

Lancaster Farming

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Four Sections

Lancaster Farming, Saturday, October 29, 1983

\$7.50 per Year

USDA called into Avian flu outbreak



Honored as the Pennsylvania Poultry Federation's Industriousmen of the Year were, from left: Mr. and Mrs. Tom Bross Jr., Turkey Industriousman; Mr. and Mrs. Raymond W. Sauder, Egg Industriousman; and Mr. and Mrs. Ben Burkholder, Broiler Industriousman.

Poultry industriousmen honored

BY LAURA ENGLAND

GRANTVILLE — Three poultry industriousmen and 11 retired poultrymen were honored by the Pennsylvania Poultry Federation at its annual awards banquet, Oct. 28, at the Holiday Inn, Grantville.

Selected as Industriousmen of the Year in their respective categories were Ben Burkholder, Raymond W. Sauder and Tom Bross Jr. The three each received a plaque presented by the 1982 winners Jay

Irwin, broiler industriousman, Bob Bucher, egg industriousman, and George Wentz, turkey industriousman.

Ben Burkholder, of Victor F. Weaver Inc., New Holland, was honored as the 1983 Broiler Industriousman of the Year. One of the first employees of Victor Weaver in 1938, Burkholder has held numerous managerial positions including plant manager, manager of Weaver Quality Eggs, director

of purchasing, and currently vice president of manufacturing.

He was president of both the Pennsylvania Egg Marketing Association and the state Agricultural Advisory Council, is a representative of Victor F. Weaver on the Department of Agriculture and is serving on the Processing Committee for the Poultry and Egg Institute.

Selected as the 1983 Egg Industriousman of the Year was Raymond W. Sauder of R.W. Sauder Inc., Lititz. Sauder's business currently processes and markets 19,000 to 20,000 cases of local eggs from independent farms. Also, 150,000 chicks are raised from day one to 20 weeks for the company's farmers.

Sauder is a past president of the Pennsylvania Egg Marketing Association and is one of the founders of the Pennsylvania Egg Service Exchange. He is a member of Hess Mennonite Church and serves on the Lititz Area Mennonite School Board.

Dedicating 37 years to the business, Tom Bross Jr. was named 1983 Turkey Industriousman of the Year. Founder and president of Round Hill Foods, New Oxford, Bross started in the business in 1946 when he purchased a locker plant in New Oxford and converted it into a combination grocery store and butcher shop.

Today, Round Hill Foods deals with hatching, farming, feed preparation, grow-out, processing, distribution and administration. About 150 people are employed at Round Hill, many of whom have been with the company since it began.

In addition to the Industriousmen of the Year, 11 retired poultrymen

(Turn to Page A26)

Live auction, exhibit

ban begins Wednesday

BY LAURA ENGLAND

GRANTVILLE — Mild strains of avian influenza, which first affected Lancaster County in April, have now reached highly pathogenic levels and the disease is considered a national concern, according to Dr. Max Van Buskirk Jr.

Van Buskirk, of the Pennsylvania Department of Agriculture's Bureau of Animal Industry, told members of the Pennsylvania Poultry Federation, Thursday, that the virus attack rate had increased, and its impact was changing.

11,000 birds lost

"We are now seeing more severe signs," Van Buskirk said, "and production has dropped considerably."

Although the number of birds lost to the disease is undetermined, Van Buskirk cited one Lancaster County producer who lost 11,000 of his 60,000 birds. The poultryman's production, which had been at 40,000 eggs a day, dropped to 26,000 and is now down to zero.

Both broiler and layer flocks, and some breeder flocks, have been infected by the disease, Van Buskirk said. By Sept. 1, 20 commercial flocks in the county had been diagnosed with avian influenza; the number now totals 46.

Quarantines imposed

To combat the disease, Lancaster County is placing quarantines on infected flocks or those suspected of the disease, Van Buskirk said. Producers will not be allowed to market their birds without a permit. Permits, he said, will be issued on a case-by-case basis.

The U.S. Department of Agriculture's position on the matter will be discussed at a meeting in Washington, D.C., on Monday. Van Buskirk, who will attend the meeting, said he expects the USDA to follow up on the county quarantine and possibly impose a state quarantine.

Cases of avian influenza have now been reported in Franklin County and at least two flocks in Maryland, Van Buskirk said, but it hasn't been determined if the cases are of high or low virulence.

Precautions needed

The disease, which is transmitted by people and through affected birds, has no effect on meat and eggs and poses no threat to humans, Van Buskirk stressed.

Precautions against the spreading of avian influenza need to be taken. Van Buskirk said that feed delivery truckers should use foot baths and stay out of houses and buildings. He also suggested that trucks be sanitized after delivery.

"Farmers have to accept the responsibility to protect themselves and their neighbors," Van Buskirk said. "It's most important to act responsibly."

Livestock exhibitors taking to show trail

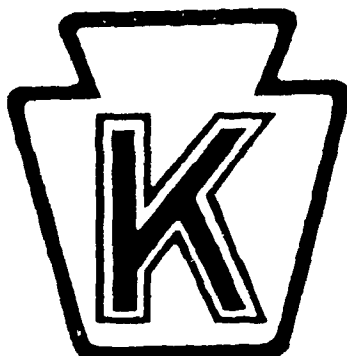
HARRISBURG — Livestock exhibitors are making final preparations to hit their major show trails of the year.

And, those trails are leading to Harrisburg and Louisville, Ky. and for some to both.

The Keystone International Livestock Exposition opens in the Farm Show Complex in Harrisburg on Friday and continues through next Wednesday.

For a complete schedule of the judging, turn to Page D2 and review the classes that are launched with the opening sheep categories on Friday and continue through the final swine events on Wednesday, Nov. 9.

Also, there's a rundown of the many special events that are held in conjunction with KILE, beginning with the Pennsylvania Livestock Association banquet on Friday night through the intercollegiate and junior livestock judging contests on Tuesday, Nov. 8.



And, next Saturday the North American International Livestock Exposition gets underway in Louisville, Ky. A review of major judging and other events, along with a listing of some of the Pennsylvania exhibitors planning a trip down to Kentucky, can be found on page D6.

Both the KILE and NAILE information are part of Lancaster Farming's expanded "Livestock Latest" coverage found in the D Section.

Livestock market and auction news

Lancaster Market

Monday, Oct. 24

Report supplied by USDA
Cattle Calves Hogs Sheep

Today	1334	140	1163	273
Last Monday	1021	136	941	238
Last Year	999	167	705	174
Monday's Auction	1236	164	1095	311
Last Monday's Auction	993	178	833	293

CATTLE: Compared to last Monday average Choice to Prime slaughter steers mostly steady, Good to low Choice 1.00 lower, instances 2.00 lower; heifers steady; cows 50-1.00 lower, extremes on Canner and low Cutter 2.00 lower; bullocks steady; bulls 1.00-2.00 lower. Supply included 51% slaughter steers, 11% heifers, 23% cows, and 15% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1325 lb. 64.75-65.75, few head 66.00-66.50; Choice 2-4 1100-1475 lb. 61.75-65.10; high Good and low Choice 2-3 980-1475 lb. 58.00-62.00, few 62.00-62.75; Good 2-3 950-1225 lb. 51.75-58.75; Good and Choice 1200-1475 lb. Holsteins 51.00-53.75, few Choice 55.00-56.75; Standard 1-2 45.75-50.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1125 lb. 57.00-60.00; few Choice 2 1025-1175 lb. 60.50-63.25; Good 2-3 850-1100 lb. 51.75-55.00.

COWS: Breaking Utility and Commercial 2-4 39.00-41.50, few 41.75-43.00; Cutter and Boning Utility 1-3 36.50-40.00, few 40.00-41.00; Canner and low Cutter 32.00-36.50.

BULLOCKS: Choice 1000-1300 lb. 56.50-58.75, couple 59.25-61.00; Good 1000-1200 lb. 52.00-55.25.

BULLS: Yield grade 1 1300-1800 lb. 48.75-52.75, few 52.75-54.50, couple 55.00-58.00; yield grade 2 1000-1300 lb. 45.00-49.25, few 42.75-45.00.

VEAL CALVES: Vealers mostly steady, instances 3.00 higher on high Good and low Choice 80-120 lb.; slaughter calves unevenly steady. Demand fair for Holstein bulls to return to farm. Supply included 10 head Choice and Prime special fed 358 lb. bought to arrive at 127.00.

VEALERS: Choice 160-350 lb. 85.00-100.00, few 100.00-110.00; high Good and low Choice 160-300 lb. 70.00-85.00; 120-160 lb. 50.00-70.00,

80-115 lb. 35.00-54.00, bulk 90-115 lb. 48.00-53.00.

SLAUGHTER CALVES: Good and Choice 450-650 lb. 45.00-50.00.

RETURNED TO FARM: Bulk 100-120 lb. Holstein bulls 70.00-80.00; few 90-100 lb. 55.00-70.00.

SHEEP: Woolled lambs 3.00-5.00 higher; slaughter ewes firm, instances 5.00 higher. Supply included around 100 goats.

WOOLED LAMBS: Choice and Prime 80-110 lb. 55.00-60.00; Choice 70-100 lb. 48.00-50.00; few Good, sold as feeders, 40-70 lb. 45.00-50.00.

SLAUGHTER EWES: Utility and Good 15.00-22.00.

GOATS: All goats sold by the head, bulk 25.00-35.00, few big billies 35.00-50.00, few kids goats 15.00-25.00.

Vintage Auction

Tuesday, Oct. 25

Report supplied by USDA
Cattle Calves Sheep Goats

Today	1222	982	15	5
Last Tuesday	1115	926	29	15
Last Year	1038	906	32	11

CATTLE: Compared to last Tuesday slaughter steers 1.00-3.00 lower, with most late sales 2.00-3.00 lower; slaughter heifers not fully tested; sows 2.00-3.00 lower; bulls 1.00-2.00 lower. Supply included 48 percent slaughter steers and 45 percent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1175-1400 lb. 64.50-66.75, six head 67.00-67.80; Choice 2-4 1075-1450 lb. 62.00-64.50, few early 64.50-65.25; high Good and low Choice 2-3 1050-1425 lb. 59.00-62.50; Good 2-3 55.00-59.00; Standard and Good 1150-1400 lb. Holsteins 46.00-49.00, few Choice 51.00-52.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1075 lb. 56.25-59.00, couple yield grade 2 60.00-61.00.

COWS: Breaking Utility and Commercial 2-4 37.50-40.75, few 41.00-41.50, couple 42.00-42.50; Cutter and Boning Utility 1-3 34.50-39.00, few 39.00-39.75; Canner and low Cutter 31.00-34.50.

BULLS: Yield grade 1 1300-1800 lb. 48.75-52.50, few 53.00-55.50; yield grade 2 1000-1450 lb. 45.50-49.50.

VEAL CALVES: Few Choice vealers weak to 5.00 lower, high Good and low Choice fully steady. Supply included 670 in graded sale of which 59 percent sold to return

to farm.

VEALERS: Choice 160-225 lb. 73.00-85.00; individual Prime 220 lb. 97.00; high Good and low Choice 160-250 lb. 58.00-75.00, 120-160 lb. 54.00-60.00, 80-115 lb. 50.00-54.00, 60-85 lb. 41.90-49.00.

RETURNED TO FARM: 35 head 100-120 lb. Holstein heifers 72.00-80.00, 275 head 90-125 lb. Holstein bulls 77.00-82.50; 25 head small frame 100-125 lb. 74.00, 100 head small frame 100-105 lb. 52.00-53.50.

SHEEP: Insufficient volume to fully test trends. Couple Choice 55-100 lb. woolled lambs 47.00; few Good 60-105 lb. 38.00-43.00. Few Utility and Good slaughter ewes 8.00-11.00.

GOATS: All goats sold by the head at 16.00-25.00.

Lancaster Auction

Wednesday, Oct. 26

Report supplied by USDA
Cattle Calves Hogs Sheep

Today	509	47	808	1
Last Wednesday	682	25	758	1
Last Year	594	37	882	5

Wednesday's Auction
233 47 812 1

Last Wednesday's Auction
179 25 785 1

CATTLE: Compared to Monday cows weak to 1.00 lower; insufficient volume steers, heifers, or bulls for a market test. Supply included 61 percent cows.

SLAUGHTER STEERS: Few Choice 2-3 1100-1275 lb. 58.25-61.00; few mixed Good and Choice 2-3 58.75-61.00; Good 1200-1500 lb. Holsteins 57.50-59.25, few mixed Good and Choice 50.25-55.75.

SLAUGHTER HEIFERS: Few Good 2-3 600-800 lb. 45.00-46.25; few Good 950-1200 lb. heiferettes 39.00-42.50.

COWS: Breaking Utility and Commercial 2-4 36.75-39.75, couple 42.75-43.75; Cutter and Boning Utility 1-3 35.00-37.00, few 37.75-39.25; Canner and low Cutter 32.00-35.00.

BULLS: Yield grade 1-2 850-1200 lb. 44.00-48.25; couple yield grade 1 1375-1700 lb. 50.00-51.25, individual 1665 lb. 54.50.

VEAL CALVES: Small supply vealers mostly steady; few bulls returned to farm.

VEALERS: High Good and low Choice 80-115 lbs. 38.00-48.00.

RETURNED TO FARM: Few 100-120 lb. Holstein bulls 50.00-65.00.

SHEEP: No test.

New Holland Livestock

Thursday, Oct. 27

Report supplied by USDA

CATTLE 1051. Compared to last Thursday slaughter steers 2.00-3.00 lower, instances 4.00 lower on Choice 1050-1200 lb.; slaughter heifers not fully tested; cows 1.00-2.00 lower; bullocks mostly steady; bulls 1.00-2.00 lower. Supply included 51 percent slaughter steers and 40 percent cows.

SLAUGHTER STEERS: Few mixed Choice and Prime 3-4 1250-1560 lb. 63.60-64.35, one lot 1395 lb. 65.35; Good and Choice 1-2 1200-1450 lb. 62.75-64.25; Choice 2-4 1050-1400 lb. 58.00-62.25, few 63.00-63.75; mixed Good and Choice 2-3 1000-1250 lb. 57.50-60.00; Good 2-3 950-1250 lb. 54.00-58.50; Good and Choice 1200-1450 lb. Holsteins 49.50-52.50; Standard 1-2 43.50-48.75; part load Utility 920-1025 lb. 40.50-41.75.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb. 52.75-53.75; couple yield grade 2 60.00-63.25.

COWS: Breaking Utility and Commercial 2-4 36.00-40.00, few 40.00-41.75; Cutter and boning Utility 1-3 33.00-39.00, mainly 34.00-37.00; Canner and low Cutter 32.00-34.25, several 30.50-32.00.

BULLOCKS: Choice 1050-1275 lb. 56.50-58.00, couple 59.25-60.50; Good 950-1200 lb. 50.00-55.00.

BULLS: Yield grade 1 1300-1700 lb. 48.00-51.25, few 53.50-54.50, individual 56.75; yield grade 2 1000-1350 lb. 45.00-48.00.

VEAL CALVES 592: Vealers mostly steady. Demand fair for Holstein bulls to return to farm.

VEALERS: Choice 160-300 lb. 85.00-96.00, few high Choice and Prime 200-300 lb. 103.00-109.00; high Good and low Choice 160-320 lb. 65.00-85.00, 120-160 lb. 54.00-60.00, 80-115 lb. 40.00-52.00, few 60-80 lb. 35.00-40.00.

RETURNED TO FARM: Bulk 100-115 lb. Holstein bulls 70.00-85.00, few 85.00-89.00; bulk 85-95 lb. 54.00-70.00.

SHEEP 68: Woolled lambs firm to 3.00 higher; slaughter ewes steady.

WOOLED LAMBS: Choice 65-100 lb. 46.00-53.00, couple 55.00-58.00; Good 55-90 lb. 37.00-40.00.

SLAUGHTER EWES: Utility and Good 10.00-21.00.

GOATS 27: All goats sold by the head, mainly 25.00-38.00, three head 43.00-47.00.

Lancaster Weekly

Friday, October 28

This Week	Cattle	Calves
Last Week	4809	1765
Last Year	5446	1743
	5405	1692

CATTLE: Slaughter steers progressively lower during the week, closing 2.00-3.00 lower, extremes 4.00 lower; slaughter heifers steady to 1.00 lower; cows 1.00-3.00 lower; bullocks mostly steady; bulls 1.00-2.00 lower. Supply included 37 percent slaughter steers, 5 percent slaughter heifers, 29 percent cows, 7 percent bulls, balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1400 lbs. 63.50-65.75, few early part of week 66.00-66.50; Choice 2-4 1050-1400 lbs. 58.00-62.50, several early part of week 62.50-65.25; high Good and low Choice 2-3 1000-1450 lbs. 57.60-62.00, Good 2-3 54.00-59.00; Good and Choice 1200-1475 lb. holsteins 49.50-53.75, few Choice 54.00-56.75, Standard 1-2 43.50-50.00; part load Utility 920-1025 lbs. 40.50-41.75.

SLAUGHTER HEIFERS: Choice 2-3 900-1125 lbs. 56.25-60.00, few Choice Grade 2 60.00-63.25; Good 2-3 850-1100 lbs. 51.75-55.00.

COWS: Breaking Utility and Commercial 2-4 36.50-41.00, few early part of week 41.50-43.75, Cutter and Boning Utility 1-3 33.00-40.00, mainly 34.00-37.00, Canner and low Cutter 32.00-35.00, several 30.50-32.00.

BULLOCKS: Choice 1000-1300 lbs. 56.50-58.75, few 59.25-61.00; Good 950-1200 lbs. 50.00-55.25.

BULLS: Yield Grade 1 1300-1900 lbs. 48.00-52.75, few 52.75-54.50; Yield Grade 2 1000-1350 lbs. 45.00-49.00, few 42.75-45.00.

VEAL CALVES: Vealers mostly steady, slaughter calves unevenly steady. Demand fair for holstein bulls to return to farm.

VEALERS: Choice 160-300 lbs. 85.00-100.00; few high Choice and Prime 200-320 lbs. 103.00-110.00; high Good and low Choice 160-300 lbs. 65.00-85.00, 120-160 lbs. 54.00-70.00, 80-115 lbs. 40.00-54.00, 60-80 lbs. 35.00-45.00.

SLAUGHTER CALVES: Good and Choice 450-650 lbs. 45.00-50.00, few Choice 50.00-55.00.

RETURNED TO FARM: Few 100-120 lb. holstein heifers 72.00-82.00; bulk 90-125 lb. holstein bulls 70.00-85.00, few 85.00-90.00, several 85-95 lbs. 52.00-75.00.

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AUCTIONS

MONDAY
9:00 A.M. — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs

TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs

WEDNESDAY
10:00 A.M. — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs

FRIDAY
11:00 A.M. — Stocker and Feeder Cattle

SATURDAY
9:30 A.M. — Slaughter Hogs

GRADED FEEDER CATTLE SALE
THURSDAY, NOVEMBER 3
Starting at 11:00 A.M.

LANCASTER STOCKYARDS, INC.
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Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12:30

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Monday, October 24

Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts mostly 1.00 lower; sows steady to mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 215-255 lb. 41.25-42.50, few 42.50-42.85, couple lots 200-210 lbs. 40.25-40.75. US 1 210-250 lbs. 43.00-44.00, couple lots 44.50. US 1-3 220-260 lb. 40.25-41.00.

SOWS: US 1-3 350-650 lb. 31.75-33.25.

Tuesday, October 25

Today 325
Last Tuesday 136
Last Year 389

TREND: Compared to Monday barrows and gilts .75-1.00 lower, instances 1.50 lower on US 1-2.

BARROWS AND GILTS: US 1-2 220-250 lb. 40.50-41.00. US 1-3 220-260 lb. 39.50-40.25.

Wednesday, October 26

HOGS: Compared to Tuesday barrows and gilts 1.00-1.50 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 41.75-43.00. US 1 210-250 lb. 43.25-44.25, few 45.00-45.10. US 1-3 220-260 lb. 41.00-42.00.

Peoria Hogs

Thursday, October 27

Report supplied by USDA

3500. Barrows & gilts moderate, fully steady.

BARROWS & GILTS: US 1-2 225-250 lb. 40.00-40.50. US 1-3 200-225 lb. 40.00-40.00.

SOWS: Under 500 lb. mostly .50 lower, over 500 lb. steady-.50 higher. (13%) US 1-3 300-350 lb. 34.00-34.50; 350-450 lb. 33.50-34.00; 450-500 lb. 35.00-35.50; 500-650 lb. 36.50-37.00.

BOARS: Over 350 lb. 31.00-31.50; 250-350 lb. 29.50-30.00; under 250 lb. 33.00-34.00.

Lancaster Feeder Pigs

Tuesday, October 25

Report supplied by USDA

Today 967
Last Tuesday 1244
Last Year 1091

TREND: Compared to last Tuesday feeder pigs weak to 5.00 lower, instances 10.00 lower on 25-40 lb. weights. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 33 head 25-39 lbs. 45.00-53.00; 144 head 40-49 lbs. 51.00-56.00; 28 head 43 lbs. 63.00; 220 head 50-59 lbs. 48.00-55.00; 69 head 61-65 lbs. 51.00-54.00.

US 2: 72 head 35-49 lbs. 35.00-45.00; 12 head 60 lbs. 39.00-43.00.

US 2-3: 49 head 34-37 lbs. 40.00-45.50; 29 head 40-51 lbs. 36.00-42.50.

New Holland Hogs

Monday, October 24

Report supplied by USDA

Today 1975
Last Monday 1493
Last Year 1588

TREND: Compared to last Monday barrows and gilts mostly 1.00 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 42.50-43.50, few to 44.00, 200-210 lbs. 42.00-42.50. US 1 210-250 lb. 44.50-46.00. US 1-3 220-255 lbs. 41.75-42.50, one lot 260 lb. 41.25, one lot 275 lb. 39.00.

St. Louis Hogs

Thursday, October 27

Report supplied by USDA

5500. Barrows & gilts fairly active, steady.

BARROWS & GILTS: US 1-2 225-250 lb. 40.00-40.25; 200-225 lb. 39.50-40.00. US 1-3 230-250 lb. 39.50-40.00; 250-270 lb. 39.00-39.50.

SOWS: .75-1.00 lower. (About 12%) US 1-3 300-500 lb. 33.25; 500-650 lb. 36.00-38.00.

BOARS: Over 250 lb. 30.25; 200-250 lb. 33.50.

Indianapolis Hogs

Thursday, October 27

Report supplied by USDA

1000. Barrows & gilts moderately active, mostly .25 higher.

BARROWS & GILTS: US 1-2 215-255 lb. 40.25-40.50, about 30 head 40.75.

SOWS: Moderately active, steady to .50 higher. (12%) US 1-3 375-475 lb. 34.50-36.00; 500-600 lb. 38.50-39.50.

BOARS: Over 400 lb. 31.00.

New Holland Feeder Pigs

Wednesday, October 26

Report supplied by USDA

Today 732
Last Wednesday 789
Last Year 884

TREND: Compared to last Wednesday feeder pigs 5.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 12 head 25 lbs. 62.00; 99 head 30-39 lbs. 45.00-51.00; 186 head 40-49 lbs. 44.00-56.00; 125 head 50-59 lbs. 41.00-50.00; 72 head 60-95 lbs. 37.00-47.00.

US 2-3: 24 head 26 lbs. 58.00; 31 head 30-32 lbs. 51.00-55.00; 37 head 30-39 lbs. 35.00-38.00; 58 head 43-58 lbs. 33.00-41.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, October 27
Report supplied by USDA Under Federal Inspection

CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)			
548,000	47,000	1,442,000	108,000
Same Period Last Week (Est.)			
553,000	47,000	1,492,000	108,000
Same Period Last Year (Act.)			
543,000	43,000	1,248,000	100,000

Chicago Grain Futures

(Closing Bids as of Thursday, October 27)

	Corn	Wheat	Soybeans	Soybean Meal
Nov.			8.24	
Dec.	3.45 1/4	3.57		237.00
Jan.			8.45	
Mar.	3.41 1/4	3.71 1/4		239.50
May				238.00

Trend - All grains stronger.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of Thursday, October 27)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Nov.			8.35
Dec.	59.85	43.65	
Feb.	58.47	46.72	

Trend - Cattle and Hogs are stronger and potatoes are weaker.

Market Provided
by Commodity Department
Dean Witter Reynolds, Inc.



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Dick: (717) 397-6191 or 299-5123 (Home)



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The starting times for each day are as follows: Monday at 1 P.M., Tuesday at 10 A.M., Wednesday at noon and Saturday at 10 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE

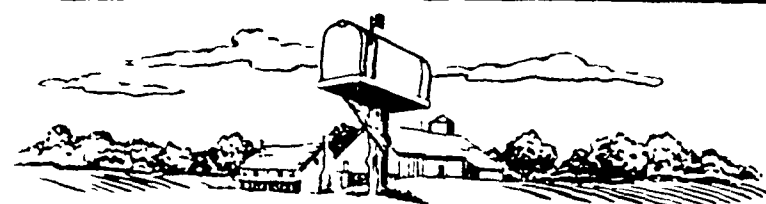
Every Tuesday - Starting at 1 P.M.

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An Old Line Commission Firm Keeping Abreast
With The Times



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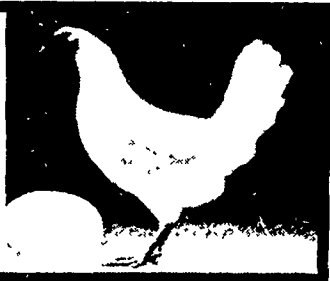
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POULTRY MARKETS



Weekly New York Egg Market

From Friday, October 21 to October 27

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	93	96	96	93	93
Ex Large	83	86	86	83	83
Large	81	83	83	81	81
Mediums	77	79	79	77	78
Pullets	65	64	66	65	68
Off Grade	78	78	78	78	78
BROWN					
Jumbo					
Ex Large	1.05	1.05	1.05	1.03	1.03
Large	98	1.00	1.00	98	98
Mediums	85	85	85	85	85
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	55	—	56	55	56
Checks	53	—	54	53	54

Breaking Stock: Friday 18.00-18.00; Monday 17.70-18.30; Thursday 18.00-18.00.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	Oct. 25 Tuesday	Oct. 27 Thursday
Class 1 - Large	48 lbs.	64	65
Class 2 - Large	45 lbs.	62	62
Class 3 - Medium	42 lbs.	60½	60½
Class 4 - Small	39 lbs.	52	52
Breaking Stock	48 lbs.	61	61
Checks	48 lbs.	55½	55½

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, October 25

Report supplied by auction

MUSCOVY DUCKS, DRAKES:

range .70-.92 per lb.

MUSCOVY DUCKS, HENS:

range .20-.32 per lb.

PEKIN DUCKS: range .25-.34

per lb.

PULLETS: 7-9 lbs. range .42-.56

per lb.

RED FOWL: 4-5 lbs. range .15-

.24 per lb.

RED FOWL: 5-6 lbs. range .24-

.36 per lb.

CROSSBRED FOWL: 5-9 lbs.

range .18-.34 per lb.

CROSSBRED ROOSTERS: 4-6

lbs. range .40-.64 per lb.

CROSSBRED ROOSTERS: 7-12

lbs. range .30-.54 per lb.

GUINEA FOWL: range .75-1.15

per lb.

BANTY ROOSTERS: range 1.00-

2.85 ea.

BANTY HENS: range .25-.60 ea.

BROILERS: 4-6 lbs. range .28-.36

per lb.

LEGHORN HENS: range .05-.10

per lb.

LEGHORN ROOSTERS: range

.20-.26 per lb.

GEESE: 8-12 lbs. range .22-.46

per lb.

TURKEYS: 11-22 lbs. range .28-

.54 per lb.

PIGEONS: range .85-1.25 ea.

WHITE PIGEONS: range .85-

1.25 ea.

RABBITS: 4-6 lbs. range .30-.54

per lb.

RABBITS: 7-12 lbs. range .15-.25

per lb.

BUNNIES: range .35-1.00 each.

GUINEA PIGS: range .50-1.50

ea.

GOATS: range 21.00-52.00 ea.

KID GOATS: range 15.00-32.00

TOTAL AMOUNT COOPS: 1,053.

N.E. Weekly Shell Egg Report

Tuesday, October 18

Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MAINE	1.00-1.03	98-1.01	93-96	70-72
MASS.X	1.03-1.05	1.01-1.03	96-98	72-74
Mostly	1.03	1.01	96	72
N. HAMP.	84-88	82-86	76-80	59-63
Mostly	86-87	84-85	78-79	61-62
R.I.	92-98	90-96	85-91	61-68
Mostly	92-94	90-92	85-87	61-64
VERMONT	1.00-1.03	96-99	85-90	—
Mostly	1.00	96	90	—

X Includes Central and Western Sections only.

Philadelphia Eggs

Thursday, October 27

Report supplied by USDA

MARKET COMMENT: Prices unchanged under a steady but improving sentiment. Cartoned egg movement is fairly good overall. Advance interest has developed in some quantities and promotional activity is planned mostly on large at some points. Graded stocks are generally fully adequate. Nest runs are currently adequate particularly those that grade out to large and extra large, but holdings are generally held with confidence.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .78-.81; A Large .77-.80; A Medium .72-.75.

Eastern Pa. & N.J. Poultry

Thursday, October 27

Report supplied by USDA

Market Comment: Prices are sharply higher and a firm undertone persists at the higher values. Offerings of lives are light and confidently held. Plants are finding it difficult to secure enough live to run full schedules. Canner pack movement remains fairly good.

Prices Paid at Farm:

Light Type Hens: 14¼-15½, mostly 14½-15½.

F.O.B. Plant: 16-19½, mostly 16-17.

Delmarva Poultry

Thursday, October 27

Report supplied by USDA

Market Comment: RTC movement on whole birds continues fairly good and most all plants are satisfied with current clearances. Demand for most part items has slackened and movement is both slow and forced in many instances. Slaughter schedules are moderate. Live supplies adequate. Weights desirable to occasionally light. Undertone steady.

Today's L.T.L. asking prices are held unchanged on U.S. Grade A at .54-.58 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 10/27 1,857; Actual 10/20 1,621; Actual 10/25 1,829; Average Weights 10/25 4.28; Average Weight 10/18 4.25.

New York Multiple Drop Broiler Report

Thursday, October 27

Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .52-.58.

WTD. AVG.: U.S. Grade A .56-.75;

Premium (X) Boxes 9,254.

(X) Includes special services, selected competitive brands, etc.

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As an independent layer producer, you have a whole different set of circumstances facing you today than you did when you first got into the business. And no one needs to tell you that these circumstances call for the most cost-efficient management program . . . the one that will give you the best return on every dozen eggs that you produce.

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make your decision on is the bottom line number . . . the one that shows you how much profit you've made on your flock's production.

We'd like to sit down with you and show you how to use your housing, your feeding program, and your layers' potential to your absolute best advantage. We can work with you to develop the custom feeding program that will give you your best bottom line.

At Pennfield, we believe in the future of the independent layer business. We'll be holding feeder meetings to discuss this subject, and we invite you to call us for more information, or let us know if we can set up a meeting for you. Let's get together for some straight talk about your layer business. Because together, we can make the most of it.



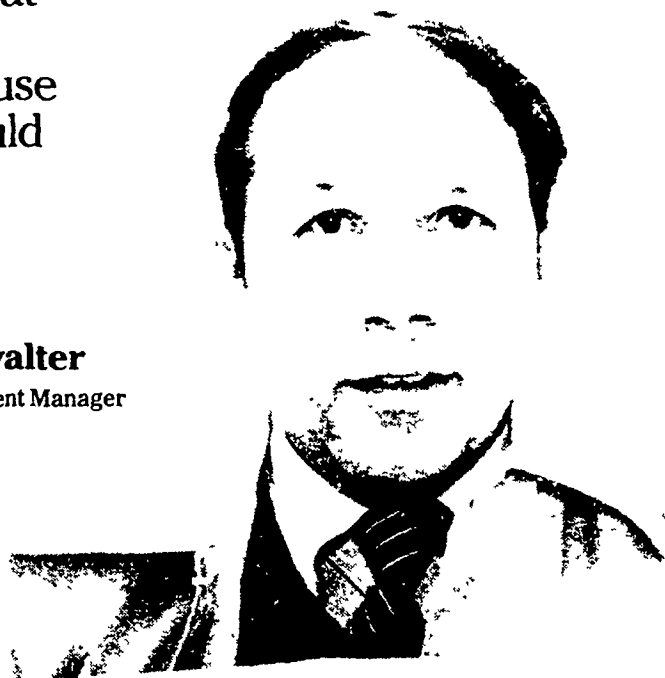
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Quality - Performance - Service

Scott Buckwalter
Poultry Feed Development Manager





HAY MARKETS

Kiester's Hay

Middleburg, Pa.

Tuesday, October 25

Report supplied by auction

10 loads of hay.
Alfalfa 117.50; Mixed 70.00-100.00; Timothy 97.50; Straw 79.00; 2 loads rye 2.75-4.50 per bushel. 9 loads of firewood 27.00-31.00 a load, 22 loads.

Hagerstown Hay

Martin's Elevator

Wednesday, October 19

Report supplied by auction

8 loads.
Alfalfa & Grass 121.00-152.00; Clover & Timothy 126.00; Timothy 114.00-128.00; Stubble Hay, large round bales 26.00; Bromegrass 116.00.

Good's Hay

Leola, Pa.

Wednesday, October 26

Report supplied by auction

85 loads.
Straw 99.00-109.00; Corn Fodder 93.00-98.00; Alfalfa 130.00-161.00; Timothy 104.00-124.00; Corn 110.00-149.00; Mixed Hay 100.00 & 160.00; Clover 93.00 & 119.00; Oats 2.50-2.95/bu.

King's Auction

Tuesday, October 25

Report supplied by auction

5 loads.
Alfalfa 118.00; Timothy 99.00; New Ear Corn 108.00-112.00.

New Wilmington Hay

New Wilmington, Pa.

Friday, October 21

Report supplied by PDA

38 Loads Hay and 4 Loads Straw.
Alfalfa 90.00-132.00; Mixed hay 70.00-107.50; Timothy hay, few 75.00-92.00; Clover, 2 loads at 85.00; Straw 51.00-58.00; Ear Corn, 6 loads 87.50-102.00; Barley, one load 2.75 per bu.; Oats, 4 loads 1.70-2.05 per bu.

Leinbach's Hay

Shippensburg, Pa.

Tuesday, October 25

Report supplied by auction

27 loads.
Alfalfa 119.00-136.00; Mixed hay 85.00-115.00; Timothy 85.00-112.50; Bromegrass 137.00; Straw 70.00-80.00; Ear corn old 146.00-156.00; new 115.00-126.00; Rye 3.50 bu.; Pick-up firewood 32.50 and 34.00.

Frederick Co. Hay

Buckeystown, Md.

Thursday, October 27

Report supplied by auction

27 loads; market steady.
Alfalfa two fancy 156.00-160.00, good 135.00-147.00; Timothy good 121.00-130.00, one fair Timothy 95.00; Timothy Mixed two fancy 122.00 & 130.00, good 97.50-110.00; Timothy Stems 79.00; Orchardgrass Stubble 46.00; Clover dark and damaged 49.00; Straw 70.00-74.00; Mixed Firewood 41.00 cord; Ear Corn 132.00.

Regional Hay

Friday, October 21

Report supplied by PDA

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay & Straw fully steady to strong.

Alfalfa 105.00-125.00; Mixed hay 80.00-90.00; Timothy hay 80.00-90.00; Straw 55.00-70.00; Mulch 30.00-35.00, few 45.00.

Green Dragon Hay

Ephrata, Pa.

Friday, October 21

Report supplied by PDA

49 Loads Hay and 17 Loads Straw.

Alfalfa 101.00-133.00; Mixed hay 75.00-112.00, few to 135.00; Timothy hay 93.00-125.00, mostly 108.00-115.00; Clover, one load 79.00; Orchard Grass, few 105.00-125.00; Straw 91.00-107.00; Ear Corn, 11 loads 103.00-145.00; Rye, 3 loads 3.90-4.20 per bu.

Belleville Hay

Belleville, Pa.

Wednesday, October 19

Report supplied by PDA

15 Loads Hay.
Alfalfa 95.00-140.00; Mixed hay 90.00-107.50.

Pa. Grain

Monday, October 24

Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central PA.: Corn uneven, mostly steady to 10 cents lower, harvest 75% to 85% completed in some southeastern areas; Wheat steady to 5 cents lower; Barley steady to strong; Oats steady to 10 cents higher; New Ear Corn steady to \$2 lower.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.70-3.95, average 3.83, 1984 Crop 2.75-2.85; Wheat No. 2 range 3.35-3.75, average 3.59, 1984 Crop 3.40-3.50; Barley No. 3 range 2.40-2.80, average 2.60, 1984 Crop 2.00-2.15; Oats No. 2 range 1.95-2.25, average 2.13; Soybeans No. 1 range 7.82-8.10, average 7.93; Gr. Sorghum #2 range 3.00, average 3.00; Old Ear Corn range 100.00-125.00, average 112.17; New Ear Corn range 76.00-90.00, average 83.86.

Central Pa.

Corn No. 2-y range 3.70-3.85, few reported 3.60, average 3.77; Wheat No. 2 range 3.40-3.80, average 3.61; Barley No. 3 range 2.25-2.60, average 2.37; Oats No. 2 range 1.75-2.10, average 1.91; Soybeans No. 1 range 7.60-8.00, average 7.80; Gr. Sorghum #2 range 3.40, average 3.40; Buckwheat range 9.00, average 9.00; Old Ear Corn range 103.00-113.00, average 108.50; New Ear Corn range 76.00-85.00, average 80.86.

South Central Pa.

Corn No. 2-y range 3.55-4.00, average 3.78; Wheat No. 2 range 3.25-3.55, average 3.43; Barley No. 3 range 2.10-2.50, few reported 3.00, average 2.44; Oats No. 2 range 1.80-2.00, few reported 2.20, average 1.91; Old Ear Corn range 100.00-130.00, average 117.35; New

Ear Corn range 80.00-100.00, average 92.29.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.70-3.95, average 3.80; Wheat No. 2 range 3.35-3.78, average 3.56; Barley No. 3 range 2.25-2.75, average 2.49; Oats No. 2 range 1.80-2.20, average 1.98; Old Ear Corn range 100.00-130.00, average 112.50; New Ear Corn range 76.00-100.00, average 85.38.

Western Pa.

Corn No. 2-y range 3.75-4.00, few reported 3.48, average 3.80; Wheat No. 2 range 3.10-3.50, average 3.27; Barley No. 3 range 2.15, average 2.15; Oats No. 2 range 1.50-2.00, average 1.79; Buckwheat range 8.00, average 8.00; Old Ear Corn range 90.00, average 90.00.

New Holland Hay

New Holland Sales Stables

Monday, October 24

Report supplied by auction

91 loads. Compared to last week all prices steady.

Alfalfa 110.00-155.00, few load 1st cutting, 101.00-102.00; Mixed Hay 88.00-136.00; Timothy/Alfalfa Mix 162.00; Timothy 94.00-122.00; Grass Mixed 72.00 & 81.00; Straw 92.00-111.00; Corn, old 123.00-139.00, new 110.00-115.00; Oats 2.15-3.05/bu.; Rye Seed 3.30-3.50/bu.

Pigs in Wonderland

"So she set the little creature down, and felt quite relieved to see it trot away quietly into the woods. 'If it had grown up,' she said to herself, 'it would have made a dreadfully ugly child; but it makes a rather handsome pig, I think.' And she began thinking over other children she knew who might do very well as pigs." — Lewis Carroll's Alice in Wonderland.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM



HAY
STRAW
GRAIN



1:30 PM
BEEF SALE
CALF, SHEEP,
GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

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WEDNESDAY

FEEDER PIG SALE

1:30 P.M.



We endeavor to keep our
barns cleaner than yours.
State graded until 12 Noon

THURSDAY

11:00 AM

BULLS -

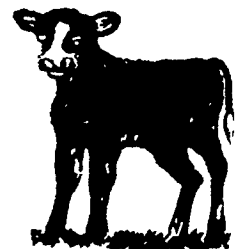


STEERS -
BEEF COWS



3:30 P.M.

CALVES



SHEEP
GOATS



Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

PA. RETAIL PRODUCE

Pa. Produce Hotline

Monday, October 24

Report supplied by PDA

APPLES - .39 cents lb. & Average Price of All Varieties - Red and Golden Delicious, Jonathan, Staymen, Ida Red, Cortland - \$6.00 1/2 bul., \$3.40 1/2 pack, \$1.80 1/2 pack.

Bushel Price - Baldwin - \$8.00/bul; Grimes Golden - \$8.00/bul; Spartan - \$8.00/bul; Staymen - \$9.00/bul; Ida Red - \$9.00/bul; Red and Golden Delicious.

PEARS - D'Anjou, Bosc and Magnese - \$1.10/qt., \$2.00/1/4 peck, \$3.50/1/2 peck.

PLUMS - .95 cents to \$1.25/qt. sized.

GRAPES - .50 cents to .75 cents/lb. White Niagra & Concord; 85 cents/lb. White & Red Seedless \$4.00/8 qt. (Concord); Concord \$10.00 to \$15.00/bul.

Concord Grape Juice - \$4.50/gal.; \$2.75/1/2 gal.; \$1.00/qt. BRUSSELS SPROUTS - \$1.00 to \$1.50/stem; .89 cents pt. \$3.95/1/2 peck, \$13.00/1/2 bul. \$25.00/bul.

GREEN BEANS - .99 cents/lb. (mostly over).

BROCCOLI - .59 cents to .79 cents/bunch .50 cents/lb.

RED BEETS - .59 cents to .79 cents/bunch (4-5).

CABBAGE - WHITE CABBAGE - .10 cents to .19 cents/lb. red cabbage 20 lb.

CARROTS - .50/bunch. CAULIFLOWER - .40 cents/lb. 99 cents to \$1.25/head sized.

CELERY - .50 cents/bunch. CIDER - \$1.25 1/2 gal. \$2.25/gal.

EGG PLANT - .50 cents/lb. HONEY - \$1.50/lb. wildflower

\$1.00/lb. buckwheat. MUSHROOMS - \$1.39/12 oz.

ONIONS - .35 lb./spanish .30 cents lb. cooking.

POTATOES - \$1.35/10 lb. \$2.50/20 lb. \$5.30/50 lbs.

PUMPKINS - .10 cents to .12 cents/lb. Jack-O-LanTerns .15 cents to .18 cents/lb. Pie.

PEPPERS - .25 cents/each 5 for \$1.00.

HUBBARD SQUASH - .10 cents/lb.

ACORN AND BUTTERNUT - .29/lb.

SPEGETTI - .39/lb. ZUCINNIE - .49/lb. TOMATOES - .69/lb. \$6.00/bul.

canners GOURDS - .20 cents/each 6/\$1.00.

INDIAN CORN - .35 cents/ear 3/\$1.00.

CORN STALKS - \$1.50 bunch (10 to 12 stalk).

CHESTNUTS - \$1.00 to \$1.25/lb. BLACKWALNUTS - \$5.00/lb.

shelled \$4.00 bul. hulled. RUTABAGA - .35 cents/each.

FALL RED RASPBERRIES - \$1.95/pt.

TURNIPS - .69 cents to .79 cents/qt. \$6.00/1/2 bul. wholesale.

YAMS - .39 cents to .59 cents/lb. \$12.00/bul.

SPINACH & ENDIVE - .50/lb. RED & YELLOW SWEET

POTATOES - .49 cents/lb. MUMS - \$3.39 pot (8" to 10")

pots.

Valley Livestock

Valley Stockyards

Athens, Pa.

Monday, October 24

Report supplied by auction

Holstein Hfr. Calves to 59.00; Veal Calves 65.00-82.00; Vealer Bull Calves 65.00-89.00; Slaughter Calves 45.00-52.00; Grassers & Feeders 34.00-50.00; Lambs 38.00-49.00; Sheep 10.00-16.50; Hogs, 200 to 250 39.00-42.50; Sows 32.00-34.50; Boars 22.00-24.50; Pigs 10.00-18.00; Heifers, good 40.00-50.50; Steers, medium 38.00-45.25; Steers, feeder 36.00-53.00; Bulls 41.00-46.50; Cows, utility 37.00-41.00; Cows, fat 36.50-40.00; Cows, medium 33.00-35.00; Cows, poor or small 25.00-30.00; Cattle Market unsettled; Calf Market steady; Ponies to 37.50; Goats 11.00-67.50.

Dewart Auction

Dewart, Pa.

Monday, October 24

Report supplied by PDA

CATTLE 277. Compared with last Monday's market, slaughter steers about steady. Slaughter cows .25-1.50 lower. Few Choice 2-4 1086-1330 lbs. slaughter steers 60.25-63.00, Good 53.75-59.00, Standard 46.00-52.00, few Utility 44.25-45.00. Couple Choice slaughter heifers 55.50 & 58.10, few Good 48.75-54.50. Utility & Commercial slaughter cows 36.00-41.25, couple 43.00, Cutters 34.00-37.00, Canner & Low Cutters 30.50-34.00, Shells down to 26.75. Few Yield Grade #1 910-2150 lbs. slaughter bulls 47.25-53.00, few #2 880-1370 lbs. 40.00-44.50. Few Medium Frame #1 375-550 lbs. feeder steers 54.50-59.00.

CALVES 208. Few Choice vealers 60.00-80.50, few Good 55.00-

60.00, Standard and Good 70-105 lbs. 45.00-52.50, 60-85 lbs. 40.00-47.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 52.00-86.00, mostly 60.00-80.00.

HOGS 200. Barrows and gilts .50-1.25 lower. US No. 1-2 210-245 lbs. barrows and gilts 41.20-41.70, couple 45.70, few lots No. 1-3 205-215 lbs. 40.00-41.30. US No. 1-3 300-600 lbs. sows 33.50-37.50, Medium 225-325 lbs. 31.50-34.50. BOARS 28.00-30.75.

FEEDER PIGS 263. US No. 1-3 10-20 lbs. feeder pigs 9.00-13.00 per head, No. 1-3 20-35 lbs. 12.00-17.00. No. 1-3 35-50 lbs. 17.00-24.00 per head.

SHEEP 55 Choice 80-115 lbs. wooled slaughter lambs 44.00-54.00, couple 57.00, Utility & Good 60-80 lbs. 35.00-41.00. Slaughter ewes 12.00-17.00. Goats 15: Large 20.00-44.00 per head.

Apple Market News

Apple Market

Monday, October 24

Report supplied by PDA

Demand continues to be sluggish with the market lower. The recent wet weather has hindered harvesting somewhat putting many growers even further behind. This may be critical soon, as apples are beginning to fall.

PROCESSING

2 3/4" up York- 6.95-7.75, few 8.00; Stayman- 7.00-7.75; Other's- 6.50-7.35, mo. 6.70 to 7.25.

2 1/2-2 3/4 York- 5.45-6.25; Stayman- 6.25; Other's- 5.00-6.00, mo. 5.20 to 5.50; Under 2 1/2 All- 3.20-3.70, mo. 3.20 to 3.50.

SUMMARY

12/3 bags Red Delicious, US Extra Fancy- 6.00-7.25, few 8.50; 12/3 bags Red Delicious, US Comb. Grade- 6.00; 12/3 bags Red Delicious, US Fancy- 6.00-7.00; 12/3 bags Red Delicious, US #1 6.00; 8/5 bags Red Delicious, US #1 6.50; 12/3 bags Golden Delicious, US Comb. Grade 6.25-7.00; 12/3 bags Golden Delicious, US Fancy

5.65-6.00, few 6.50; 12/3 bags Jonathan, Comb. Grade 6.25-6.50; 12/3 bags Jonathan, US Fancy 6.00-7.00; 12/3 bags McIntosh, US Extra Fancy 7.00; 12/3 bags Red Rome, US Extra Fancy 7.00; 12/3 bags Red Rome, US Fancy 7.00.

Traypacks Red Delicious, Extra Fancy 113's & larger 11.00-11.50; Traypacks Red Delicious, Comb. Grade 72's to 100's 10.00; Traypacks Red Delicious, Comb. Grade 100's to 113's 9.50; Traypacks Red Delicious, Comb. Grade 138's to 150's 8.00; Traypacks Red Rome, Extra Fancy 56's to 88's 10.00-11.00; Traypacks Jonathan, Extra Fancy 100's to 125's 8.00; Traypacks Golden Delicious, Comb. 72's to 100's 9.00-10.00; Traypacks Golden Delicious, Comb. Grade 100's to 125's 7.00-8.00.

Bushel Stayman, US Fancy 7.50; Bushel Golden Delicious, Fancy 7.00; Bushel Golden Delicious, Comb. 8.00; Bushel Red Delicious, Comb. 8.00; Bushel Red Rome, Extra Fancy 7.00.

DAIRY MARKETS

New Holland Dairy

New Holland Sales Stables

Wednesday, October 26

Report supplied by auction

Reported receipts of 326 cows, 81 heifers, and 5 bulls.

For complete results of New Holland Dairy Show and Sale, see article on New Holland Show and Sale.

HORSE MARKETS

New Holland Horse

New Holland Sales Stables

Monday, October 24

Report supplied by auction

Reported receipts of 253 head of horses, mules, and ponies. Market: steady.

LOCAL

Better horses 375.00-1100.00. Driving horses 300.00-1375.00. Riding horses 275.00-350.00. Lightweight killers 250.00-375.00; Heavyweight killers 400.00-545.00; Mares 25.00-75.00; Colts 15.00-25.00; Geldings 25.00-75.00; Larger ponies 125.00-190.00.

MELHORN SALES, SERVICE, TRUCKING CO.

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- New modern dollie equipment to move your pullets fast and efficiently with minimum stress to the pullets

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Monday - Friday 8 A.M. - 4 P.M. ask for Lynn or Wendy



FEEDER SALE!

TUES., NOV. 1

7 P.M.

CARLISLE LIVESTOCK MARKET

Just Off I-81 Exit 12
Phone (717) 249-4511
or Jim 249-2359

"SPECIAL"

FEEDER SALE

TUES. NOV. 1

7 P.M. SHARP

WESTMINSTER Livestock Auction
Ph. 301-848-9820

**THE OLD
FARMER'S
ALMANAC**

OCT. 31-NOV. 6, 1983
Time to tote an overcoat.

Clean up the vegetable garden. Erie Canal opened Nov. 2, 1825. New moon Nov. 4 (Fri). Average length of days for the week, 10 hours, 15 minutes. Nevada became 36th state Oct. 31, 1864. P.O. established in Boston Nov. 5, 1639. First intercollegiate football game Nov. 6, 1869 (Rutgers 6, Princeton 4). There was never a good knife made of bad steel.

Ask the Old Farmer: How can I restore the luster to my maple bed headboard, which has been dulled by handprints? J.K., Duxbury Mass.

Wash with a solution of equal parts of vinegar, mineral oil and turpentine. Shake well and use a soft cloth. Then apply a coat of furniture polish.

Home Hints: Save the empty squeeze-type mustard or honey containers and fill them with icing to decorate cakes and pastry. They do a neat job.

OLD FARMER'S WEATHER FORECASTS

New England: Week starts clear and cold, then rain, south snow mountains through weekend.

Greater New York-New Jersey: Clear and cold at start of week, rain reasonably cool rest of week.

Middle Atlantic Coastal: To start, rain north, cool temperatures all week, with heavy rain for week's end.

Piedmont & Southeast Coastal: To begin week, clear and mild, rainy and cool through weekend.

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New Wilmington Livestock

Monday, Oct. 24

Report Supplied By PDA

CATTLE 235. Compared with last Monday's market, slaughter cows steady to strong. Few Good slaughter steers 54.50-58.00, few Standard 46.50-52.25. Couple Choice slaughter heifers 58.75 & 60.00, couple Good 49.75-50.00, Standard 43.00-48.50, few Utility 37.25-40.00. Utility & Commercial slaughter cows 38.00-40.50, couple 42.00, Cutters 35.00-38.50, Canner & Low Cutter 28.00-35.50, Shells down to 21.00. One Good slaughter bullock 53.00. Few Yield Grade #1 1095-1810 lbs. slaughter bulls 43.00-49.75, few Yield Grade #2 1210-1325 lbs. 37.75-42.50.

FEEDER CATTLE: Few Medium Frame #1 700-865 lbs. feeder steers 42.50-47.00. Medium & Large Frame #1 300-545 lbs. feeder heifers 45.00-51.00, 600-765 lbs. 40.00-45.00, Medium & Large Frame #2 330-645 lbs. 29.00-38.75.

CALVES 271. Vealers steady.

One Prime vealer 102.50, few Choice 85.00-91.00, few Good 70.00-80.00, Standard & Good 90-125 lbs. 38.00-51.00, 60-85 lbs. 20.00-38.00, Utility 50-80 lbs. 14.00-20.00.

FARM CALVES: Holstein Bulls 95-125 lbs. 61.00-99.00, Holstein Heifers 85-120 lbs. 43.00-50.00.

HOGS 640. Barrows and gilts 50 cents-\$1.00 lower. US No. 1-2 210-245 lbs. barrows & gilts 40.00-40.60, few at 41.00, No. 1-3 200-270 lbs. 39.00-40.10, few No. 1-3 190-195 lbs. 37.00.

SOWS about steady, US No. 1-3 325-565 lbs. sows 34.00-38.00, few No. 2-3 330-660 lbs. 30.00-33.25.

BOARS 28.00-31.00.

FEEDER PIGS 87. US No. 1-3 15-30 lbs. feeder pigs 8.00-13.00 per head, No. 1-3 30-40 lbs. 12.00-18.00, few No. 1-3 110-150 lbs. 35.50-39.00 per hundred weight.

SHEEP 146. Choice & Prime 80-115 lbs. Woolled slaughter lambs 50.00-57.00, Good 80-90 lbs. 45.00-52.00. Good 60-75 lbs. feeder lambs 47.00-55.00. Slaughter ewes 8.00-18.00.

Livestock market and auction news

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, Oct. 25

Report Supplied by PDA

CATTLE 285. Few High Choice & Prime 1135-1190 lbs. #3-4 slaughter steers 62.00-63.75, Choice 1020-1545 lbs. 2-4 59.25-61.85, few 63.10, Good 57.85-59, few to 60.75; Good & Choice 52.00-56.35 (holsteins); Standard 49.85-53.85 few Utility 41.75-48.75. Choice 920-1270 lbs. slaughter heifers #3-5 55.75-58.85, few 60.75, few Good 48.25-54.75, few Standard 43.75-47.25. Utility & Commercial slaughter cows 37.75-39.60, few 42.10, Cutters 35.50-38, Canner & Low Cutters 27.50-36, Shells down to 21.50, few down to 17.00. Few Good slaughter bullocks 51.75-52.35, few Standard 44.50-47.50, few Utility & Low Standard 40.50-44.25. Few Yield Grade #1 1235-1640 lbs. slaughter bulls 49.00-53.00.

CALVES 275. One Prime vealer at 81.00, few Choice 81.00-87, few Good 56.00-71, few Standard 40.00-46.00, Standard & Good 90-110 lbs. 51.00-55, 65-90 lbs. 45.00-51, Utility 55-95 lbs. 20.00-39.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 70.00-90; 80-90 lbs. 52.00-62; few Holstein Heifers 90-115 lbs. 57.00-85; Few Beef cross bulls & heifers 60-95 lbs. 50.00-57. Good & Choice 200-260 lbs. slaughter calves

50.00-56.00.

HOGS 169. US No. 1-2 220-265 lbs. barrows and gilts 40.75-41.75, No. 1-3 215-255 lbs. 40.10-40.75, No. 1-3 190-205 lbs. 36.25-39.25. **SOWS:** US No. 1-3 285-640 lbs. sows 31.25-33.35, few No. 2-3 300-655 lbs. 28.00-31.75. **BOARS 25.00-27.00.**

FEEDER PIGS 19. US No. 1-3 25-60 lbs. feeder pigs 26.00-40 per hundred weight.

SHEEP 11. Few Choice 65-80 lbs. woolled slaughter lambs 40.00-44, few Good 50-100 lbs. 33.00-39.00. Slaughter sheep, couple 10.00-14.00 per head. **GOATS 6:** Few 24.00-30, one 58.00 per head.

Eighty-Four Livestock

Eighty-Four, Pa.

Monday, Oct. 24

Report Supplied by PDA

CATTLE 366. Compared with last Monday's market, slaughter cows steady. Standard slaughter steers 48.00-54.00, Utility 43.00-48.25. Standard slaughter heifers 45.00-49.25, Utility 40.00-45.00. Utility & Commercial slaughter cows 38.25-41.75, few 42.00-43.00, Cutters 35.00-38.50, Canner & Low Cutters 27.00-35.25, Shells down to 20.00. Yield Grade #1 1000-1950 lbs.

slaughter bulls 44.00-48, #2 900-1400 lbs. 40.00-44.75.

FEEDER CATTLE: Medium Frame #1 350-650 lbs. feeder steers 55.00-60. Medium Frame #1 300-600 lbs. feeder heifers 43.00-49.00.

CALVES 302. Vealers grading Good & Choice \$2-\$4 higher, Standard & Good steady. Choice vealers 79.00-90, Good 65.00-80, Standard & Good 90-120 lbs. 46.00-52, 60-85 lbs. 41.00-47, Utility 30.00-44.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 60.00-93.00. Good & Choice 250-370 lbs. slaughter calves 44.00-55.00.

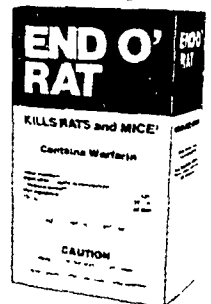
HOGS 101. Barrows and gilt. \$1.50-\$2 lower. US No. 1-2 2-255 lbs. barrows and gilts 38.70-39.50, No. 1 3 210-260 lbs. 38.00-38.80, few No. 2-3 300 lbs. at 37.00. US No. 1-3 350-566 lbs. sows 34.00-37.50, No. 2-3 400-650 lbs. 32.00-35.25. **BOARS 26-29.25.**

FEEDER PIGS 19. US No. 1-3 45-60 lbs. feeder pigs 16.00-20 per head.

SHEEP 77. Woolled slaughter lambs unevenly steady. High Choice & Prime 80-85 lbs. woolled lambs 49.00-50.50, one lot 57.50, Low Choice 75-85 lbs. 45.00-48.50. Slaughter ewes 11.50-16.00.

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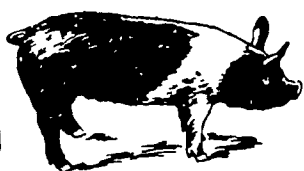


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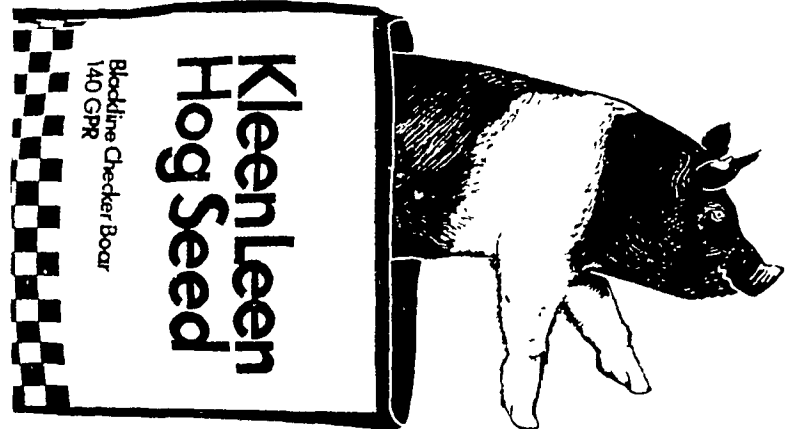
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FRIDAY, NOVEMBER 25 ON THE FARM MONTHLY BRED GILT SALE

**Sale to Start Promptly at 1:00
Every 4 Weeks**

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50 to 60 Head

**Now selling our new hybred gilts
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for easier & Less trouble over
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**Validated Brucellosis Free Herd #169
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No Hogs Sold On Commission**

CHRIST A. BEILER

R.D. 2, Quarryville, Pa

JOHN B. STOLTZFUS

R.D. 1, Kirkwood, Pa

Abe Dittenbach, Auctioneer

NEXT SALE DATE DECEMBER 23



Virginia Auction Summary

October 28-29
Report supplied by VDA
Total of Va. Weekly Feeder
Cattle Auction Receipts: 8,318.
TREND: Steady to \$3 higher.

Southwestern, Va. Auction Summary October 28-29

STEERS: 300-500 lbs. Medium 1 56.00-69.00; Large 1 55.00-66.00; Small 1 48.00-60.00. 500-700 lbs. Medium 1 50.00-60.50; Large 1 51.00-63.00; Small 1 44.00-54.50. 700-1000 lbs. Medium 1 49.00-56.50; Large 1 48.50-58.00; Small 1 46.00-48.00.

HEIFERS: 300-500 lbs. Medium 1 42.00-53.25; Large 1 45.50-54.75; Small 1 36.00-48.00. 500-700 lbs. Medium 1 42.00-51.00; Large 1 43.00-52.50; Small 1 32.00-44.50. 700-900 lbs. Medium 1 36.00-48.00; Large 1 40.00-48.75; Small 1 35.00-47.00.

Northern Va. Auction Summary October 28-29

STEERS: 300-500 lbs. Medium 1 53.00-65.00; Large 1 56.50-65.00; Small 1 50.00-63.00. 500-700 lbs. Medium 1 52.50-61.50; Large 1 52.50-64.00; Small 1 46.00-56.00. 700-1000 lbs. Medium 1 48.00-56.70; Large 1 50.00-57.25; Small 1 50.50-53.00.

HEIFERS: 300-500 lbs. Medium 1 40.00-48.50; Large 1 41.00-53.00; Small 1 38.50-46.50. 500-700 lbs. Medium 1 42.00-50.00; Large 1 44.00-55.00; Small 1 35.50-41.25. 700-900 lbs. Medium 1 41.50-44.00; Large 1 44.50-50.00.

Southeast Va. Auction Summary October 28-29

No Report.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, October 22
Report supplied by auction
FEEDER CATTLE: Trend:

Feeder steer - Heifer - Bulls - 1.00-2.00 higher. Steers: M&L-1 300-500 lbs. 55.00-65.00; 500-700 lbs. 52.50-64.00; 700-1000 lbs. 48.00-55.75; Holstein 300-1000 37.00-46.00. S-1&M&L-2 300-500 lbs. 50.00-60.50; 500-700 lbs. 47.00-56.00; 700-1000 lbs. 50.00-53.50. Feeder Bulls: M&L-1 300-500 lbs. 50.75-61.00; 500-700 lbs. 43.00-50.00; 700-1000 lbs. 38.75-39.75. S-1&M&L-2 300-500 lbs. 48.00-56.00; 500-700 lbs. 44.00-47.00. Heifers: M&L-1 300-500 lbs. 42.00-55.00; 500-700 lbs. 46.00-55.00; 700-900 lbs. 42.00-50.00. S-1&M&L-2 300-500 lbs. 38.25-42.00; 500-700 lbs. 35.50-42.00. Stock Cows: Beef 360.00-362.50. Baby Calves 20.00-88.00, mostly 35.00-55.00.

SLAUGHTER CATTLE: Steers-Good 2-3 53.00-55.85; Heifers-Choice 2-4 50.00-53.00; Good 2-3 44.00-46.00.

SLAUGHTER COWS: Utility & Commercial 2-4 32.00-41.75; Canner & Cutters 1-3 27.50-33.75.

SLAUGHTER BULLS 1 & 2 42.00-48.00.

LAMBS: Trend- Lambs 5.50 higher. High Choice & Prime 50.00; Choice 42.50; Feeder Lambs Choice 47.00; Slaughter Ewes 11.00-12.75.

HOGS: US 1-3 200-240 lbs. 41.00. Sows 1-3 28.00-35.00. Boars 25.00.

VEAL: Good 54.00-57.00.

SLAUGHTER CALVES: Good & Choice 38.00-45.00.

Four States Livestock Hagerstown, Md.

Wednesday, October 19
Report supplied by auction

SLAUGHTER: Fed Steers-Strong demand \$3.00 higher. Choice 60.00-63.00; Good 56.00-59.00; Medium 55.00 down. Heifers-Good 45.00-50.00; Medium 44.00 down. Cows-Good run \$1.00 lower. High Yield 40.00-41.25; Average 36.00-39.00; Big Middle 32.00-35.00; Fatty Herf. 30.00-34.00; Shelly 34.00 down. Fat Bulls-Good 46.00-49.00; Medium 42.00-45.00. Veal Calves-Mostly steady. Farm Calves \$5.00 to \$10.00 lower; Good 65.00-70.00; Medium 55.00-64.00; Farm Hfrs to 65.00; Farm Bulls to 72.50; Light &

Weak 42.00 down. Lambs- Steady prices. Good 40.00-44.00; Medium 35.00-39.00.

STOCKER: Steers 300-550 lbs.-Good run \$3.00 higher. Choice 61.00-66.00; Good 56.00-60.00; Medium 50.00-55.00; Culls 49.00 down. Steers 600-850 lbs.- Choice 54.00-58.00; Good 48.00-53.00; Medium 47.00 down. Heifers- (All Weights)- Choice 48.00-54.00; Good 41.00-47.00; Medium 40.00 down. Bulls- Choice 55.00-60.50; Good 48.00-54.00; Medium 47.00 down. Springing Heifers- to 725.00. Pigs Hd.- Mostly steady. 20-30 lbs. 5.00-14.00; 40-60 lbs. 15.00-20.00. Shoats by lb.- to 30.00. Slaughter Hogs-\$1.50 lower. 210-230 lbs. 40.50-40.75; 240-260 lbs. 40.50-41.00; 190-210 lbs. 36.75-39.50. Sows- 300-625 lbs. 33.00-37.25. Thin Sows 29.00-32.00.

St. Louis Cattle Thursday, October 27

Receipts This Week 5,100;
Week Ago 4,100;
Year Ago 5,000

Compared to the previous week, slaughter steers mostly .50-1.00 lower. Slaughter heifers mostly .50 lower. Cows and Bulls steady. Slaughter supply mainly choice slaughter steers, around 35% heifers and 10% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-3 1025-1275 lbs. 57.00-59.00, part load early 59.50; Most closing sales 57.00-58.00. Choice 2-4 950-1250 lbs. 56.00-58.50, closing 56.50-58.00. Mixed good and choice 2-4 900-1200 lbs. 55.00-57.50. Good 2-3 900-1175 lbs. 53.00-56.00. Few lot mostly good, few choice 2-3 1100-1300 lb. holsteins 50.00-55.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1125 lbs. 56.00-57.50, part load 1000 lbs. early 57.75, closing 56.00-56.50. Choice 2-4 850-1050 lbs. 54.50-57.00, closing 54.50-56.00; 800-850 lbs. 54.00-55.00. Mixed good and choice 2-3 800-1000 lbs. 52.50-55.50. Good 2-3 750-950 lbs. 49.50-53.50.

COWS: (Closing Week Sales) Breaking utility and commercial 2-4 34.00-37.00. Boning cutter and utility 1-2 35.00-37.00. High-yielding

boning utility 1-2 37.00-38.00. Canner and low cutter 1-2 30.00-34.00. Shelly canner 1-2 27.00-30.00.

BULLS: YG 1-2 1100-1800 lbs. 45.00-50.00. Individual YG 1 1715 lbs. 51.25.

Wednesday's Weekly Sheep Auction. Receipts amount 650 head. Compared last Wednesday, slaughter lambs 1.00-2.00 higher. Feeder lambs firm to 1.00 higher. Supply mainly slaughter and feeder lambs.

SHORN SLAUGHTER LAMBS: Mixed Choice and Prime 100-137 lbs. mostly with No. 1-2 pelts 60.00-63.00. Few Lots Choice 96-100 lbs. 57.50-58.00.

WOOLED SLAUGHTER LAMBS: Mixed Choice and Prime 100-115 lbs. 59.00-62.00. Few Choice 80-100 lbs. 55.00-57.50.

SLAUGHTER EWES: Few cull and utility 5.00-10.00. Few aged bucks 5.00-7.50.

FEEDER LAMBS: Several small lots choice and fancy 70-90 lbs. 45.00-51.00; Lot 93 lbs. 52.00. Few lots choice 62-87 lbs. 42.00-44.00.

BREEDING EWES: Small lots good solid-mouth 12.50-15.00.

FEEDERS: (including around 1,800 at the regular Thursday auction.) Feeder Steers and Heifers firm to 2.00 higher, instances 3.00 higher on Steers. Overall quality not much different than last week with the supply mainly medium frame 1 and mixed 1 and 2 300-700 lb Steers and 300-600 lb. Heifers. Large buyer attendance.

FEEDER STEERS: Medium some large frame 1- 300-500 lbs 60.25-66.25, couple lots 200-295 lbs 69.50-71.25; 500-700 lbs. 59.00-63.50, small lot 624 lbs. 64.00. Medium frame 1 and 2 and some small frame 1 300-600 lbs 57.00-61.00. 600-700 lbs. 53.25-57.50. Large Frame 2 Holsteins- few lots 385-445 lbs. 39.00-44.00.

FEEDER HEIFERS: Medium few large frame 1: 300-500 lbs 49.50-55.00, lot 236 lbs. 56.50; 500-700 lbs. 48.50-50.50. Medium Frame 1 and 2 and some small frame 1 300-675 lbs 43.25-48.50

Oklahoma Cattle

Wednesday, Oct. 26
Report supplied by USDA
Estimated Receipts 10,500
Same Day Last Week 8,612

Trade fairly active. Demand good. Feeder Steers and Heifers under 600 lb. steady to 1.00 higher. Feeder Steers over 600 lbs. steady to 50 cents higher; Heifers over 600 lb. steady to weak. Bulk of receipts medium frame 1 and mixed 1-2 300-800 lb. Feeder Steers and 300-650 lb. Feeder Heifers.

FEEDER STEERS: Medium, few large frame 1 300-400 lb 69.00-75.50; 400-500 lb. 65.75-73.10; 500-600 lbs. 61.00-66.25; 600-700 lb. 58.00-60.40; 700-800 lb. 57.50-59.30; 800-850 lb. 55.00-56.50. Medium and Large Frame Mixed 1-2 300-500 lb. 63.00-69.00; 500-600 lb. few 62.90-66.00; 600-700 lb. 57.00-58.90, pkg. 660 lb. 59.40; 770-800 lb. 66.75-56.60; lot 805 lb. 53.60.

FEEDER HEIFERS: Medium few Large Frame 1 300-400 lb. 55.50-60.25; 400-500 lb. 53.00-59.50, lot 420 lb. 61.10; 500-600 lb. 52.50-54.00, lot 510 lb. 56.50; 600-700 lb. 50.00-52.90, consignment 605 lb 53.45. Medium and Large Frame Mixed 1-2 400-600 lb. 48.80-51.25; 600-750 lb. 46.80-49.80. Medium and Large Frame 2 350-700 lb. 43.00-47.00.

Thursday, Oct. 27

Trade fairly active. Demand good, except on Feeder Heifers over 600 lb. which was moderate. Good moisture conditions for fall and winter grazing increased outlets for cattle suitable for grazing. Compared to last Wednesday, Feeder Steers and Heifers under 600 lb. were 1.00-2.00 higher. Feeder steers over 600 lb. steady to 50 cents higher; Feeder Heifers over 600 lb. steady to 1.00 lower. Slaughter Cows were 1.00-2.00 higher with breaking Utility and Commercial 2-3 35.50-38.50; Cutter and Boning Utility 1-2 32.75-38.00; Cannors and Low-Cutters 26.00-33.00, several 28.00-32.00. Good moisture conditions for fall and winter grazing also increased demand for cows suitable to go back to the country for grazing. Slaughter Bulls were 3.00-4.00 higher with yield grade 1 1100-1500 lbs. 42.00-52.00, several 47.00-50.00; 1500-1900 lb. 50.00-53.25. Salable receipts this week estimated at 19,500 head compared with 19,726 head last week and 27,585 head last year. Majority of receipts were Feeder Steers and Heifers; Cows and Bulls made up 11 percent of estimated supply.

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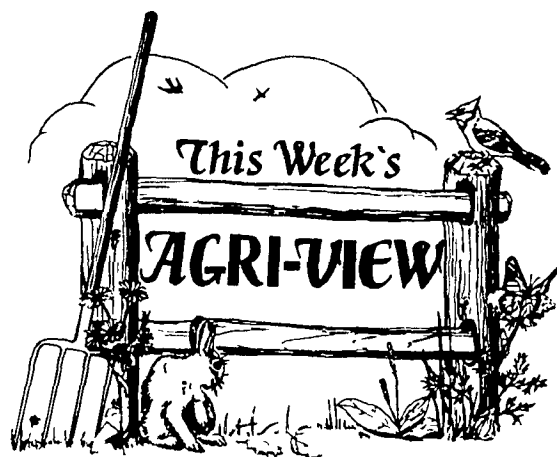
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.. There will not be a commission or yard-age fee

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.. Please give us a chance to market your hogs

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717-993-6130



Saturation point

BY DICK ANGLESTEIN

Is there any ag area in the world that has higher total livestock and poultry concentrations than in Lancaster County? I doubt it.

Sure, there are counties in California with more dairy cows and places in Virginia with greater numbers of beef cows. Counties in Iowa have more pigs and there are places cropping up with more chickens.

But, when you put all of these four categories of livestock and poultry together, I doubt if there is another county with a greater overall density.

And with these Lancaster County densities have come problems:

--Pseudorabies was concentrated in Lancaster County and has hung on for a couple of years.

--Now, there's a very serious problem with Avian influenza in poultry.

--And, of course, the problem of disposing of the mountains of wastes from these livestock densities has caused not only ag pollution of wells and streams in Lancaster County, but has contributed significantly to the so-called "nutrient loading" of the Chesapeake Bay.

In the case of pseudorabies and Avian influenza, the densities perhaps were not the direct original cause of their introduction (and

this point could be argued), but the high concentrations of hogs and chickens certainly has contributed to spread of the diseases in the county and beyond and has made it all the more difficult to bring them under control and eradicate.

It's a lot like having a half-dozen little kids and one comes home from school with a cold. You can be sure that the cold will run its course through the entire brood before you can get it out of the house.

While pseudorabies and the Avian have not had direct ramifications for the consuming public through the meat or eggs, it has caused serious problems for hog and poultry operators. How serious? Ask the Eastern Lancaster County hog breeder who depopulated his entire breeding herd, cleaned up and literally started over. Or, the owner of the layer operation who recently lost 11,000 out of 60,000 birds and had egg production drop from 40,000 eggs a day to zero.

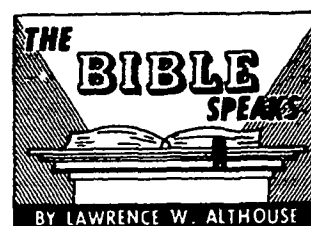
What has been the total cost of these two diseases? The bill likely is already in the millions and still climbing.

Perhaps, it's time that the various livestock and poultry organizations in Lancaster County start policing themselves. At some point, livestock and poultry densities are going to have to be a factor to be considered concerning future expansion. And the densities will need to be viewed not only from an operational health standpoint, but from one of waste disposal.

And, consideration of health and waste disposal doesn't even include the increasing social problems that are being prompted by livestock densities between farm and non-farm neighbors.

Is there a saturation point for livestock and poultry numbers that can be satisfactorily maintained on a given number of square miles of land in one county?

The Lancaster County farm community better start thinking about this question before it -- like so many other questions -- is answered for them by those outside of agriculture.



IT IF
FEELS GOOD
October 30, 1983

Background Scripture:
Exodus 19: 306; Jeremiah 3:31-34;
Hebrews 8:6-13.
Devotional Reading:
Jeremiah 31:31-34

A new commandment has been given to us: "If it feels good, do it."

Well, we've been "doing it" but I'm not sure just how "good" we're feeling about it. Oh, individually, we may think it "feels pretty good," but as a society we seem to sense a great void in our moral climate. Oh the one hand, we wildly celebrate the lifting of all the old restraints, while on the other we mourn the loss of our foundations. We like the new moral freedom for ourselves, but we're disturbed about what it's doing to our neighborhood.

THE OCCASION

In a sense, this same ambivalence haunted the Christian Jews of the early church. They recognized that the old covenant of Judaism was not enough. At the same time, they couldn't feel secure without it. The writer of the epistle to the Hebrews says, "For if that first covenant had been faultless, there would have been no occasion for a second" (8:7). He acknowledges that the new covenant in Christ is "more excellent than the old" and was enacted on better promises.

Actually the "new morality" of whether "it feels good" is built on the perception that the old

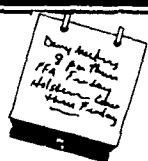
morality based on rules and regulations is not adequate. Just as in Jesus' day, the people had become too dependent upon rules, so in our own times we had become perhaps too dependent upon the written covenants. The admonition to "do it" if it "feels good," was an attempt to take the responsibility for our lives away from written rules and place it within our own hearts. In a sense this is what the prophet Jeremiah had prophesied: "I will put my laws into their minds, and write them on their hearts" (31:33). No wonder it seemed so "right" to regard the old rules as obsolete. The writer of Hebrews himself had said of the written covenants: "In speaking of a new covenant he treats the first as obsolete. And what is becoming obsolete and growing old is ready to vanish away" (8:13).

But, the new covenant is not something less than the old, but something more. It is not a lower standard if morality, but a higher one. It is based upon, neither what someone else says is right or what I think is good for me, but upon what I believe God says is good with him. To be sure, it is harder than the old way; it places more responsibility upon each of us: "And they shall not teach every one his fellow or every one his brother, saying 'Know the Lord,' for all shall know me, from the least of them to the greatest."

MY LAWS

In our zeal to have done with the old rules, we have tended to misread God's intention. It was never that we should replace the old laws with our rules, but that the laws of God would be written on all our hearts: "I will put my laws into their minds and write them on their hearts." So, it is not a matter of something feeling "good" to us, but of "feeling good" because it is perceived by us as being good with God.

Farm Calendar



Sunday, Oct. 30
Standardbred Horse Sale at the Farm Show Complex. Continues through Monday.

Tuesday, Nov. 1
Water Resources Meeting at Honesdale High School at 8 p.m.

Wednesday, Nov. 2
Lancaster Conservation District meeting at 7:30 p.m. at the Farm and Home Center.

1983 Southeastern Seminar at Howard Johnsons Motel, Newark, Del.

Hunterdon County Board of Agriculture meeting, "Ag in Classroom," at 8 p.m. in the Extension Center.

Thursday, Nov. 3
Show Window Sale at the University of Delaware Dairy Farm, Newark, Del.

Chester County DHIA banquet at 7 p.m. at East Brandywine Firehall.

Dauphin County Dairy Night at 7 p.m. at Camp Hebron.

Lancaster County Poultry Association annual banquet at 6:15 p.m. at Good and Plenty Restaurant.

Friday, Nov. 4
Keystone International Livestock Exposition. Continues through Nov. 9.

Pa. Livestock Association banquet at the Holiday Inn in Grantville at 7 p.m.

Saturday, Nov. 5
North American International Livestock Exposition, Louisville, Ky. Continues through Nov. 19. Includes dairy division shows, sheep and beef. 20th annual Pa. Suffolk Bred Ewe Sale at the Farm Show Complex at 5 p.m.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851



To Check Ventilation Equipment For Winter

Exhaust fans in dairy and poultry houses have a heavy ventilation job to do. They remove moisture and dust, and in many cases run almost continually from October to April.

To make your ventilation system ready for winter, several items may need attention. The fan blades, motor enclosures and louvered shutters need cleaned frequently. Loose belts are common on belt driven fans. Fan output varies directly with fan speed. A 10 percent loss in RPM's of the fan means a 10 percent loss in air delivery.

Check the thermostat for accuracy by hanging a thermometer beside it for easy comparison. Be

sure the sensing element is clean and free from dust.

Have your fan motor protected by adequate overload protectors. protection is secured by using thermal overload switches in the power line, or you may use a time-delay motor fuse.

To Pick and Store Apples
Whether you grow apples or just like to eat them, it's important to store them properly.

Cool apples will keep longer. Ideally, they should be stored at 33° F., at 90 percent humidity, and in dim light or darkness.

Now as to picking, it's a good practice to store the fruit in shade as it's picked, then allow it to stand in the orchard overnight to cool. Then, place the apples in storage early in the morning before the

temperature rises too much.

If you leave apples in a packing shed or in piles under the tree for one week, you'll shorten their storage life by about five weeks. So, keep apples cool, maintain good air circulation during storage, and your apples should keep a long time.

To Hunt Safely

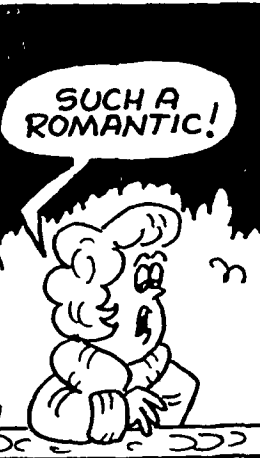
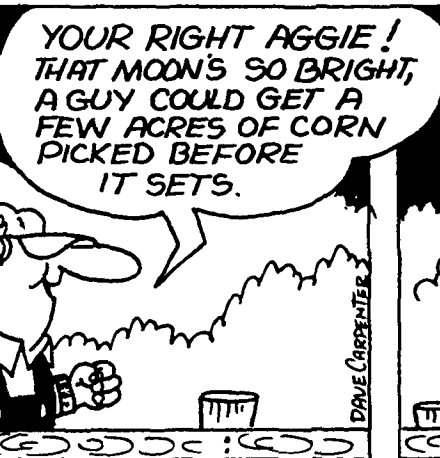
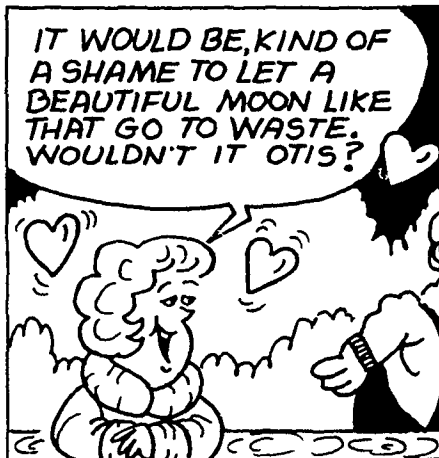
The small game hunting season opened on Saturday. We need to remind ourselves to be courteous and considerate while hunting on farms. We encourage all hunters to practice good relations between farmers and hunters. Criticism of hunting often starts because a few hunters forget the landowner is his host. By observing a few sensible hunting manners, hunters will keep themselves from becoming uninvited guests.

Most landowners permit reasonable hunting. Asking permission to hunt is a small courtesy in return for a pleasant day in the field; yet too few people follow this rule. Landowners may actually need protection from indifferent, careless and destructive hunters. When the trouble starts, many farmers post their land for protection from irresponsible hunters.

It takes very little time and costs nothing to observe a few common courtesy rules while hunting: ask permission before hunting, close gates, pick up litter after eating lunch and stay out of unharvested crops. Keep a safe distance from

(Turn to Page A12)

Otis




BEACON

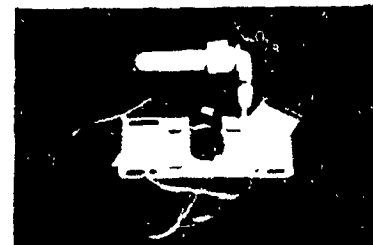
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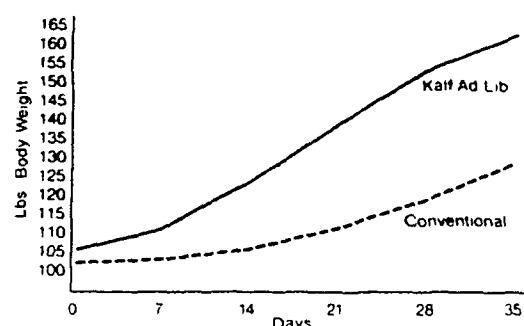
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Research results - proving merits of cold KALF AD-LIB feeding

	Conventional Milk Replacer*	Beacon KALF AD-LIB*
No. Calves	130	141
Mortality**	8	3
Birth	104.8 lbs.	105.0 lbs.
7 days	105.2	111.1
14 days	107.0	123.3
21 days	112.2	138.1
28 days	119.6	153.6
35 days	129.8	161.7
Avg. Daily Gain	.71	1.62
Feed Conversion F/G	2.24	1.51

*All Milk Formulas **Sale Barn Calves



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Livestock market and auction news

Central U.S. Carolot

Wednesday, October 26
Report supplied by USDA

Compared to Tuesday's 4:00 Report: Steer and Heifer carcasses steady trade slow to moderate. Demand light to moderate, offerings light.

The gross boxed beef carcass cutout value declined \$1.19 to an estimated \$95.01 per cwt., 144 loads boxed cuts reported.

Sales reported on 80½ loads of Steer and Heifer carcasses.

STEER BEEF

10 Loads

FOB Omaha Basis

Choice 3 600-900 lbs. 90.00, steady; 600-700 lbs. 90.50.
Choice 2 600-700 lbs. 91.50.
Choice 4 600-900 lbs. 76.00.
Good 2-3 600-900 lbs. 86.00, steady.
Good 2 & Low 3 600-700 lbs. 86.00.
Choice 2-3 600-900 lbs. 86.00 (Hols), steady.

Good 2-3 600-900 lbs. 82.00 (Hols).

FOB Amarillo Basis

Choice 3 600-900 lbs. 90.00.
Choice 4 600-900 lbs. 76.00-77.50.
Good 2-3 600-900 lbs. 86.00.

HEIFER BEEF

30½ Loads

FOB Omaha Basis

Choice 3 550-700 lbs. 89.00, steady; 500-550 lbs. 87.00, steady; 400-500 lbs. 85.00, steady.
Good 2-3 550-700 lbs. 85.00, steady.

Good 2 & Low 3 600-700 lbs. 85.00.

Good 2-3 400-550 lbs. 84.00.

FOB Amarillo Basis

Good 2-3 550-700 lbs. 85.00.

COW BEEF

11 Loads

Prices steady to \$1.00 lower to West Coast. No comparison in midwest. Demand light on moderate supplies.

FOB Omaha Basis

Brkg Util 3-4 450&up lbs. 64.00 West.

Brkg Util 3-4 400&up lbs. 63.00-64.00 MW.

Bng Util 2-3 400&up lbs. 66.00 Midwest.

Can&Cut 1-2 350&up lbs. 69.00-70.00 West.

FOB Amarillo Basis

Bng Util 2-3 400&up lbs. 67.00 West.

PRIMAL BEEF CUTS

15 Loads

FOB Omaha Basis

Choice 3: Hinds (H) 120-170 lbs. 100.00. Fores 130-210 lbs. 80.00-81.00. Arm Chunks 75-120 lbs. 80.50.

Good & Choice 2-3: Short Plates 43.00-44.00, mostly 43.00.

Briskets 54.00.

DONELESS PROCESSING BEEF/BEEF TRIMMINGS

107 Loads

FOB Omaha Basis

90% Chem Lean Fresh 99.00-101.00, mostly 99.00-100.00.

90% Chem Lean Frozen 103.00-104.00.

85% Chem Lean Fresh 95.00.

70% Chem Lean Fresh 70.00.

50% Chem Lean Fresh 44.00-45.00.

FOB Amarillo Basis

90% Chem Lean Fresh 100.00-101.00.

85% Chem Lean Fresh 95.00.

50% Chem Lean Fresh 44.00-45.00.

Compared to Tuesday's 4:00 report: Fresh Pork loins regular 14-17 lbs. \$1.00-3.00 lower than Monday. Retail trim 14-17 lbs. loins generally steady. Skinned Hams steady to \$1.50 lower. Sdls Bellies steady to \$1.50 lower. Trading slow to moderate. Demand moderate.

Offerings moderate, except instances heavy on loins.

Sales reported on 49 loads of Fresh Pork cuts and 12 loads of Trimmings & Boneless Processing Pork.

FRESH PORK CUTS

LOINS: (Regular) 14-17 lbs. 79.00-82.00, 1.00-3.00 lower than Monday, few 74.50-78.00. (Retail Trim) 14-17 lbs. 89.00-91.00, generally steady.

PICNICS: 6/up lbs. 45.00, no comparison.

SPARERIBS: 3.5-5.5 lbs. 76.50 frozen, no comparison.

SKINNED HAM: 14-17 lbs. 74.00; 17-20 lbs. 70.00, 1.00-1.50 lower; 20-26 lbs. 67.00-68.00, steady-1.00 lower.

BELLIES (Sdls - Skin On): 15 loads. 12-14 lbs. 46.75-47.00, weak-1.50 lower; 14-16 lbs. 46.75-47.00, weak-1.50 lower; 16-18 lbs. 44.00-45.00, generally steady; 18-20 lbs. 40.00; 20-25 lbs. 37.00.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (Chemical Lean)

45% Lean Trimmings Fresh 31.00, no comparison.

72% Lean Trimmings Fresh 53.00-54.00, no comparison.

72% Lean Trimmings Frozen 57.00 T.I.S., no comparison.

75% Bnls Picnics Fresh 61.00, no comparison.

East Coast Carolot

Wednesday, October 26

Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal trade slow.

Supplies moderate, demand light to moderate. Prime special fed veal steady to firm. Boning veal trade slow to moderate. Demand moderate, supplies moderate. Good and Choice boning veal steady to 1.00 higher; no inshipped veal reported. Few sales lamb steady. Boneless beef lightly tested, generally steady tone. Beef trimmings generally steady with last week.

VEAL CARCASS

Prime (Special Fed)

Hide On 120 Head

220-280 lbs. 180.00, steady to firm.

Good & Choice

Boning Type

Hide On

Northeastern Suppliers: all steady to 1.00 higher. 65-75 lbs. 80.00-81.00; 55-64 lbs. 78.00-79.00; 45-54 lbs. 76.00-77.00; 35-44 lbs. 74.00-75.00; 34 lbs. down 72.00-73.00.

Inshipped: No sales reported.

LAMB BEEF

Choice and Prime 3-4

6 Loads

All steady, 55 lbs. down 125.00, 55-65 lbs. 125.00; 65-75 lbs. 125.00.

BONELESS BEEF

(US and Canadian Origin)

1 load

85% Chem Lean Fresh 99.00.

BEEF TRIMMINGS

3 loads

Compared to last week 65% Chem Lean Fresh 67.00, steady.

50% Chem Lean Fresh 48.00, generally steady.

Keister's Livestock

Middleburg, Pa.

Tuesday, Oct. 25

Report Supplied By PDA

CATTLE 447. Compared with last week's market, slaughter steers and cows about steady.

Choice 2-4 1050-1400 lbs. slaughter steers 60.00-63.10, couple 64.00.

Good 56.50-61; few Good & Choice holsteins 55.00-57.50; Standard 48.50-52.75, few Utility 43.00-47.75.

Choice slaughter heifers 57.25-59.85, one at 61.85, Good 52.00-56.50.

Utility & Commercial slaughter cows 37.50-41.35, one at 42.00. Cutters 33.75-37.00, Canner & Low Cutters 29.00-34, Shells down to 28.00. Yield Grade #1 1200-1950 lbs. slaughter bulls 48.00-57, few #2 850-1000 lbs. 38.00-45.75.

FEEDER CATTLE: Medium

Frame #1 350-550 lbs. feeder steers 49.00-59.50, Large & Medium #2 350-750 lbs. 38.00-45.00.

CALVES 206. Few Good and Choice vealers 66.00-80, Standard & Good 70-105 lbs. 44.00-51.50, Utility 60-80 lbs. 30.00-45.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 80.00-84, few down to 50.00, few Hol. Heifers 90-120 lbs. 50.00-55.00.

HOGS 403. (Monday 10/24/83) Barrows and gilts 25 cents-50 cents lower. US No. 1-2 210-235 lbs. barrows and gilts 42.00-43, few lots 44.00, No. 1-3 2-250 lbs. 41.50-42, No. 1-3 190-270 lbs. 38.10-41.50. HOGS 45. (Tues. 10-25/83) No quotes.

SOWS: US No. 1-3 300-570 lbs. sows 34.25-37, few 39.00, No. 2-3 300-500 lbs. 30.00-34.25. Boars 27.00-28.

FEEDER PIGS 464. US No. 1-3 10-20 lbs. feeder pigs 8.00-12 per head, No. 1-3 20-35 lbs. 10.00-15, No. 1-3 35-55 lbs. 15.00-26 per head.

SHEEP 53. Good to Low Choice 65-90 lbs. woolled slaughter lambs 40.00-48.00. Slaughter ewes 13.00-23, one lot Yearling ewes at 28.00.

GOATS 5: Few Large 20.00-53.00 per head.

Cutters 28.00-32.00; Cannors down to 24.00. Bulls 1100-2265 lbs. 48.00-54.60; 910-1100 lbs. 44.00-52.00.

FEEDER CATTLE: Steers-Choice 300-600 lbs. 56.00-74.50; Medium and Good 300-600 lbs. 48.00-56.00. Heifers-Choice 300-600 lbs. 42.00-50.00.

CALVES: Vealers Prime and High Choice none; Good and Choice 65.00-85.00; Standard 50.00-65.00; Utility down to 35.00. Farm Calves- Holstein bulls 90-120 lbs. 65.00-88.00; Heifers 90-120 lbs. 60.00-74.00.

HOGS: Barrows and Gilts 200-240 lbs. 40.00-42.90; 170-300 lbs. 37.00-41.00. Sows- 300-650 lbs. 32.00-40.50. Boars 25.00-31.00.

FEEDER PIGS: 25-35 lbs. 10.00-16.00 per head; 35-60 lbs. 16.00-29.00.

SHEEP: Slaughter lambs 80-100 lbs. 47.00-54.00. Ewes none.

GOATS: 16.00-22.00.

Now is the Time

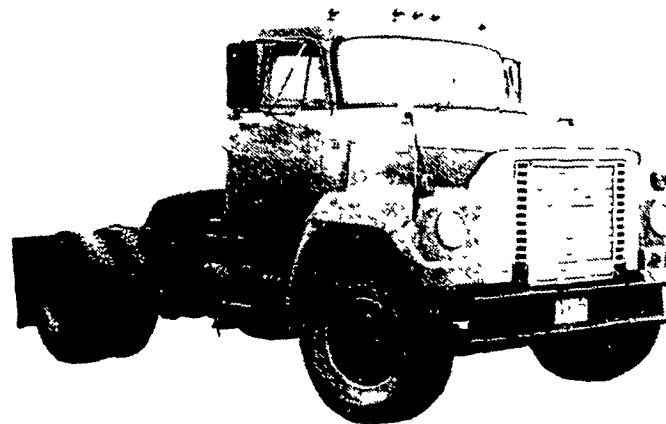
(Continued from Page A10)

buildings and livestock while hunting and be sure to respect the property of others as you would expect others to respect yours.

Farm Show Entries

January, and Pennsylvania Farm Show time, seems like a long time away. But, really it is not, because now is the time to be making your livestock and dairy entries for the Pennsylvania Farm Show. Just a reminder that November 3 is the deadline for these entries - and that is close at hand! So, if you are interested in exhibiting at Farm Show, you can obtain entry blanks and a premium book from your County Extension Office.

YOUR CHOICE

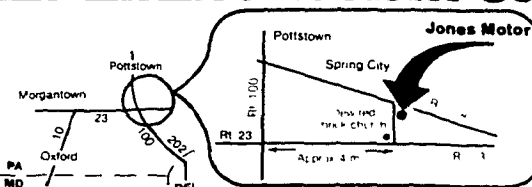


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Livestock market and auction news

Carlisle Auction

Carlisle, Pa.
Tuesday, October 25
report supplied by auction

CATTLE: Steers were steady; Cows were 2.00 lower and Bulls were 1.00 to 2.00 lower. Steers-High Good & Low Choice 60.75-61.25; Good 56.25-57.75; Medium 52.00 down. Heifers- Few offered; Standard to 44.75. Cows- Very large run; Utility & Commercial 38.75-41.00; Cutter 35.75-38.25; Canner & Low Cutter 31.50-35.25; Shells 31.00 down. Fat Bulls- Good (365 lbs. & up) 48.50-50.00; Medium (1090-2000 lbs.) 44.00-46.25.

FEEDER CATTLE: Steers were 1.00 to 1.50 lower; Heifers were 1.00 to 2.00 lower and Bulls were steady. Steers- (200-475 lbs.) 41.00-55.00; Medium 45.00-48.00 down. Heifers- (200-475 lbs.) Good 48.00-50.50; Medium 44.00-47.50; Culls (365-700 lbs.) 30.00-34.50. Bulls- (300-500 lbs.) Good 45.00-53.00; Medium 40.00-41.00; Medium (550-700 lbs.) 40-44.00.

CALVES: Vealers- 4.00 to 8.00 higher; High Good 80.00-83.00; Good 65.00-80.00; Medium 50.00-60.00; Light & Weak 45.00 down. Farm Calves: 8.00 higher; Hol. Bulls to 84.00.

HOGS: 3.00 lower on larger run; US No 1-2 39.50-41.25; No. 2-3 35.25-36.50. Sows- 2.00 to 8.00 lower on run of 78 head, US No. 1-3 33.25-42.50; No. 2-3 28.00-33.50. Boars- to 50 lbs. 27.00-28.00.

FEEDER PIGS: 1.00 lower on large run. No. 1-3 20-25 lbs. 10.00-13.00 head; No. 1-3 30-40 lbs. 17.00-22.00 head; No. 1-3 45-60 lbs. 21.00-23.00 head.

SHEEP: Lambs- 1.00 higher. Good 46.50-47.50; Medium 41.00-45.00. Goats- Large 38.00-53.00 head; Small 12.00-30.00 head.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, Oct. 24

Report Supplied by Auction

CATTLE 310. Choice slaughter steers 61.25-63.25, Good 57.75-60.50, Standard 49.50-54.25, Utility 45.50-48.25. Choice slaughter heifers 58.50-61.00, Good 52.75-55.50, Standard 48.50-51.50, Utility 40.50-45.75. Commercial slaughter cows 41.25-43.75, Cutters 37.25-39.75, Canner & Low Cutter 32.50-35.75, Shells down to 28.00. Choice slaughter bullocks 55.25-57.50, Good 48.50-52.25, Standard 44.25-46.75, Utility 38.50-43.25. Yield Grade #1 slaughter bulls 54.50-56.50, Yield Grade #2 52.50-54.25.

FEEDER CATTLE: Choice feeder steers 52.00-63.00, Good feeder heifers 45.50-51.50, Good feeder bulls 50.50-57.50.

CALVES 382. Prime vealers 83.00-90.00, Choice 77.50-81.50, Good 58.00-69.50, Standard & Good 110-130 lbs. 55.50-63.00, 90-110 lbs. 51.50-53.00, 70-90 lbs. 48.50-51.50, Utility 45-55 lbs. 40.00-42.00.

FARM CALVES: Holstein Bulls 95-125 lbs. 75.00-92.00, Holstein Heifers 95-120 lbs. 57.50-68.00.

HOGS 283. US No. 1-2 210-220 lbs. barrows & gilts 42.50-43.75, No. 1-3 210-220 lbs. 41.25-42.25, No. 2-3 220-280 lbs. 40.00-41.10.

SOWS US No. 1-3 350-500 lbs. sows 37.50-39.25, No. 2-3 350-500 lbs. 33.50-35.50.

BOARS 28.25-29.50, Light weights 30.50-32.50.

FEEDER PIGS 60. US No. 1-3 40-

45 lbs. feeder pigs 17.50-24.00 per head, No. 1-3 25-35 lbs. 11.00-17.50.

SHEEP 4. Choice woolled slaughter lambs 53.00-56.50, Utility 70 lbs. 40.50. Slaughter ewes 11.00-18.00.

GOATS 12. 16.00-30.00 per head.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, October 25

Report supplied by auction

Beef Cows: Utility and Commercial 39.25-42.50; Cutters 36.75-39.10; Canners 32.10-36.50; Shells 25.00.

Heifers: Good 52.50-57.00; Standard 45.50-51.50, Commercial 32.00-42.00.

Steers: Good 52.75-56.00; Standard 48.75-50.50.

Bulls: Good 52.50-56.25; Standard 46.50-50.50.

Feeder Cattle: 300-500 lbs. large frame 47.50-55.00; 400-500 lbs. small frame 44.25-48.00; 500-700 lbs. large frame 46.50-52.00; 500-700 lbs. small frame 38.00-47.50.

Veal Calves: Choice 74.00-82.00; Good 67.00-73.00; Standard 53.00-65.00; Utility 44.00-52.00.

Farm Calves: Bulls 74.00-86.00; Heifers 52.00-61.00.

Hogs: 36.00-43.75.

Sows: 30.75-36.00.

Shoats: 25-30 lbs. per head 9.50-14.00; 30-35 lbs. per head 15.00-21.00; 35-50 lbs. per head 20.00-29.00.

Lambs: 39.00-40.00.

Goats: 14.00-32.00.

Greencastle Livestock

Greencastle, Pa.
Monday, October 24

Report supplied by auction

CATTLE: Butcher Steers- Medium-Good 47.50-61.00. Butcher Heifers- Choice up to 62.50; Medium-Good 42.50-60.00. Butcher Cows- Utility-Good 37.00-42.00; Canners and Cutters 33.00-40.50. Butcher Cows- Shells down to 28.00. Butcher Bulls- Medium-Good 45.00-54.00. Stock Steers- Medium-Good up to 69.00. Stock Heifers- Medium-Good up to 50.00.

CALVES: Medium-Good Calves- 160-220 lbs. 70.00-90.00; 125-160 lbs. 55.00-75.00; 100-120 lbs. 50.00-60.00; 80-100 lbs. 45.00-55.00. Holstein Bull Calves up to 95.00. Holstein Heifer Calves up to 60.00. Light and Green Calves down to 30.00.

SHEEP AND LAMBS Medium-Good Lambs 45.00-50.00

HOGS Good-Choice Butcher hogs- 140-225 lbs. 35.00-40.50; 225-350 lbs. 40.00-45.50. Good-Choice Butcher Sows- 400 lbs. down up to 1.00-400 lbs. up up to 15.00. Heavy Boars up to 26.00. Hens- 11.00-15.00.

Peoria Cattle

Thursday, October 27

Compared to last week: Slaughter steers and heifers closed mostly 1.00, instances 2.00 lower. Cows and bulls finished firm to 1.00 higher trade slow on Monday, moderate on Wednesday, as in recent weeks, buyers weight and yield grade conscious with choice 2-3 steer and heifer consignments in excess of 1100 lbs. and 950 lbs. respectively rapidly absorbed while other weights and grades under narrow demand. Receipts this week 1800. Compared to 1834 last week and 2921 last year.

SLAUGHTER STEERS: Choice 2-4 1000-1200 lbs. 57.50-59.00, 2 loads 60.00. Few lots YG 3-4 55.00-57.00.

Good and Choice 2-3 900-1150 lbs. 56.00-58.00. Good 54.00-57.00.

HEIFERS: Choice 2-4 925-1050 lbs. 57.00-58.50. Load 1000 lbs. 59.00 YG 3-4 55.00-57.00. Good and Choice 2-3 900-1000 lbs. mostly 56.00-57.50. Good 54.00-56.00.

COWS: Cutter and Boning Utility 1-3 34.00-38.50. Canner and Cutter 30.00-35.50.

BULLS: YG 1-2 1100-1800 lbs. 43.00-50.00.

Joliet Cattle

Thursday, Oct. 27

Report supplied by USDA

CATTLE Friday through Wednesday's saleable receipts 3300, 5 days last week 2518, same period, a year ago 714. Trading slow, moderate on the week. Slaughter steers under the week low, a few instances 2.00 lower compared to Wednesday. Last week's slaughter heifers closed the week 1.00 lower.

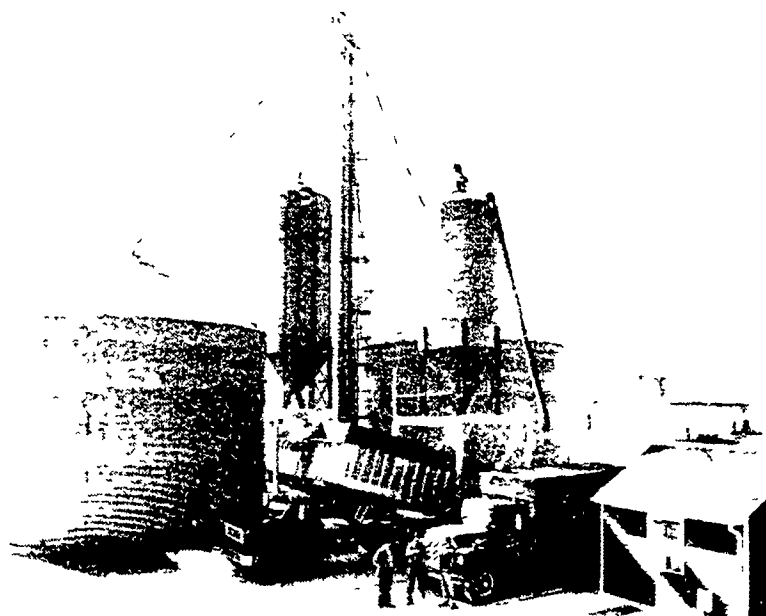
SLAUGHTER STEERS: Choice few loads carrying a prime and a few 5. 1150-1350 lbs. 61.50-63.00. Monday 52.50-63.00. Wednesday Choice 2-4 1075-1300 lbs. 59.00-62.00. 950-1075 lbs. 57.50-59.00. Mixed Good and Choice 2-3 950-1250 lbs. 56.50-59.00. Good 2-3 950-1150 lbs. 54.00-56.50. Mixed Good and Choice 2-3 1250-1350 lbs. Holsteins 50.50-52.00 Wednesday.

SLAUGHTER HEIFERS: Choice few Prime 3-4 950-1050 lbs. 59.50-60.00. Monday Choice 2-4 950-1100 lbs. 58.00-58.50. Monday 57.50-58.50, load 59.00. Wednesday Mixed Good and Choice 2-3 850-1000 lbs. 55.00-57.50. Good 2 850-950 lbs. 52.00-55.00.

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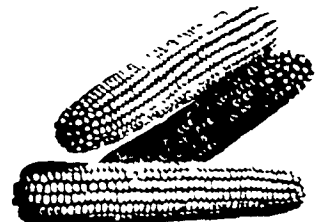
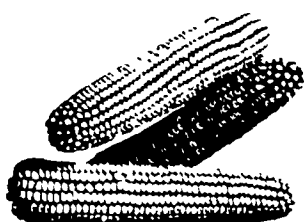


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Livestock market and auction news

Omaha Cattle

Thursday, Oct. 27

Report supplied by USDA

Compared to previous week's close, Slaughter Steers and Heifers ranged .50-1.00 lower at the end of trading this week. Prices dipped sharply early in the session, commensurate with losses on wholesale beef. Some recovery noted at midweek, as buyers scrambled for close-up slaughter needs. Overall finish ran fairly attractive on Heifers, ordinary on Steers. Cows 1.00 to mostly 2.00 lower. Slaughter Bulls steady.

Steers comprised 42 pct. of the week's receipts, Heifers 40 pct., Cows 6 pct., Feeders 10 pct. Four day receipts 9912, week ago 9497, last year 12533.

STEERS: At the close, Choice 2-4 1050-1330 lbs. 58.50-60.00. Few Choice 2-3 950-1050 lbs. 57.50-58.50. Mixed Good and Choice 2-3 1000-1150 lbs. 57.50-59.00. Good 56.50-58.00.

HEIFERS: At the close, Choice 2-4 950-1100 lbs. 57.50-58.50. Few Choice 2-4 850-950 lbs. 56.00-57.50. Mixed Good and Choice 2-3 875-1050 lbs. 56.00-57.50. Few Good 54.00-56.00.

Average of 15-214 detailed quotations for Choice Steers 900-1100 lbs. 58.75, 1100-1300 lbs. 59.25. Average cost Steers 58.62, average weight 1025 lbs.; as compared 57.58 and 1022 lbs. a week ago.

COWS: Breaking Utility and Commercial 2-3 35.50-36.50; Cutter and Boning Utility 1-2 33.00-34.50. Canner and low Cutter 32.00-33.00.

BULLS: 1-2 1100-1800 lbs. 46.00-50.00, low dressing thin kinds 42.00-45.00.

Westminster Livestock Auction

Westminster, Md.

Tuesday, October 25

Report supplied by auction

BUTCHER COWS: Steady to .50 lower! High Yield 40.00-41.75; Standard & Utility 36.00-40.00; Cannors 33.00-37.00; Shelly 33.00 down. Slaughter Bulls-Medium to Good 1000-1500 lb. 44.00-48.25. Fed Steers-High Yield Choice 975-1100 lb. 59.50-62.00; Yield #3 Choice 58.00-60.50; Good Holsteins 49.00-

52.00. Fed Heifers- Good Holsteins 48.00-50.00; 1 Choice at 54.25.

BUTCHER HOGS: 2.00 under last week. US #1&2 215-250 lb. 39.25-39.85, 1 lot 279 lb. to 38.00. US 1&3 195-215 lb. 35.75-36.75. Sows- Over 500 lb. 34.50 to 34.75; 400-500 lb. 30.00-33.50; 250-300 lb. 27.50-31.50.

VEAL CALVES: Good demand for Choice. Choice one to 90.00; Good couple 60.00-75.00. Killers 80-100 lb. 44.00-52.00; Weak & Rough 44.00 down.

CALVES RETURNED TO FARM: 5.00 higher. Holstein Bulls 95-120 lb. 58.00-90.00; Beef Type 80-110 lb. 55.00-72.00.

LAMBS: Choice 120 lb. to 49.00; one 165 lb. 29.00; Sheep 16.00-18.00.

STOCK CATTLE: Steers 2.00-4.00 higher, Heifers & Bulls steady. Steers 300-500 lb. (Choice) 57.00-65.50; 850-950 lb. 5 head to 59.50, couple 50.50-51.75. Heifers- 300-700 lb. (Good) 43.00-48.00. Bulls- 200-300 lb. 53.00-57.00; 300-500 lb. 46.00-52.00.

PIGS AND SHOATS: Larger run. Small pigs 2.00 higher. By the head- 15-30 lb. 10.00-12.00; 30-50 lb. 12.00-19.00.

North Jersey Livestock

Hackettstown, N.J.

Tuesday, October 25

Report supplied by auction

1085 head.

Calves 21.00-98.00; Cows 31.25-50.00; Easy Cows 29.50-39.00; Heifers 36.00-56.50; Bulls 41.25-55.50; Steers 45.25-51.75; Hogs 32.00-49.00; Roasting Pigs, each 10.00-25.00; Kids 5.00-36.00; Boars 29.00-45.00; Sows 30.00-35.00; Sheep 10.00-37.00; Lambs, each 15.00-55.00; Lambs, per lb. 19.00-69.00; Goats, each 17.00-69.00; Hides 15.00.

Belleville Livestock

Belleville, Pa.

Wednesday, October 26

Report Supplied by PDA

CATTLE 156. Compared with

last Wednesday's market, slaughter cows steady to 75 cents lower. Individual Standard slaughter steer at 45.10. Utility and Commercial cows 35.50-39.75, couple 40.60, Cutters 32.75-36.50, Canner & Low Cutters 28.00-32.75, Shells down to 25.00. Few Yield Grade #1 1030-1480 lbs. slaughter bulls 42.35-45.50.

CALVES 164. Few Good and Choice vealers 72.00-84, Standard & Good 70-105 lbs. 42.00-52, Utility 60-90 lbs. 40.00-45.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 51.00-87, mostly 65.00-80.00.

HOGS 211. Barrows and gilts steady to 50 cents lower. US No. 1-2 220-250 lbs. barrows and gilts 41.85-42.25, 4 head at 44.00, No. 1-3 205-250 lbs. 41.00-42, lot No. 2-3 327 lbs. at 37.35. US No. 1-3 280-660 lbs. sows 32.00-34.25. Few **BOARS** 22.00-25.25.

FEEDER PIGS 519. US No. 1-3 10-20 lbs. feeder pigs 5.50-11 per head, No. 1-3 20-35 lbs. 9.50-17, No. 1-3 35-50 lbs. 15.00-18.50 per head, No. 1-3 65-110 lbs. 21.00-31 per head.

SHEEP 36. Good to Low Choice 50-90 lbs. wooled slaughter lambs 39.00-44.00. Slaughter ewes 11.00-17.00.

GOATS 18. Large 16.00-37.00 per head. **HOLSTEIN DAIRY COWS** \$540-\$970 PER HEAD.

Leesport Livestock

Leesport, Pa.

Wednesday, October 26

Report Supplied By PDA

CATTLE 425. Supply included 88 feeder cattle. Compared with Wednesday's market, slaughter steers grading Standard & Good \$1-\$2 lower. Slaughter cows \$1-\$2.50 lower. Slaughter bulls \$1 lower. Choice 1000-1250 lbs. slaughter steers 60.00-63.50, one 64.35, few Good & Choice 1250-1520 lbs. holsteins 52.00-58.75, Good 54.00-57.25, few 60.75, Standard 47.00-54.35, few Utility & Low Standard

40.50-46. Few Choice slaughter heifers 54.35-55.50, one 57.85, Good 49.50-54, few Standard 45.00-47.75. Utility & Commercial slaughter cows 36.00-40.50, few 43.50, Cutters 33.50-36.50, Canner & Low Cutters 30.00-33.50, Shells down to 27.00. Good slaughter bullocks 51.75-54.75, few 59.25, few Standard 47.25-51.50. Yield Grade #1 1250-2130 lbs. slaughter bulls 46.25-56.25, mostly 48.00-52.00, few #2 800-1160 lbs. 35.00-42.00.

FEEDER CATTLE: Large & Medium Frame #1 500-725 lbs. feeder steers 52.00-56.50, Large #2 450-900 lbs. 39.00-45.25. Few Medium Frame #1-2 450-750 lbs. feeder heifers 34.25-35.00. Few Large & Medium Frame #1 350-750 lbs. feeder bulls 42.50-52.00.

CALVES 136. Vealers steady to \$2 lower. Few Good vealers 65.00-68, Standard & Good 120-125 lbs. 55.00-57, 90-110 lbs. 48.00-51, 75-85 lbs. 42.00-48, Utility 90-110 lbs. 44.00-47, few 55-80 lbs. 36.00-42.

FARM CALVES: Holstein Bulls 90-130 lbs. 70.00-85, some down to 52.00.

HOGS 377. Barrows and gilts \$1.75-\$2.75 lower. US No. 1-2 210-245 lbs. barrows and gilts 41.00-41.25, No. 1-3 205-255 lbs. 40.10-41.10, lot 195 lbs. at 39.00, No. 2-3 260-275 lbs. 38.60-40.10. **SOWS** \$1-\$1.75 lower. US No. 1-3 300-630 lbs. sows 31.00-33.75, few Medium 340-400 lbs. 29.00-30.50. **BOARS** 25.00-29, few light weights 29.50-31.

FEEDER PIGS 132. Few US No. 1-3 25-35 lbs. feeder pigs 41.00-42, No. 1-3 40-55 lbs. 49.00-54, few No. 1-3 105-115 lbs. 32.00-35, lot Utility 33 lbs. at 34.00, 55-90 lbs. 29.00-31.00.

ALL SALES PER HUNDREDWEIGHT BASIS.

SHEEP 38. Choice 65-110 lbs. wooled slaughter lambs 47.00-52, few Utility & Good 65-70 lbs. 39.00-43. Slaughter sheep 10.00-19.00.

GOATS 31. Large Adults 27.00-39 per head, one 47.00; Large Kids 19.00-26.00 per head.

Indiana Livestock

Homer City, PA

Thursday, Oct. 27

Report Supplied By PDA

CATTLE: 207. Compared with last week's market: Sl. cows 1.50-2.00 lower. Sl. steers: (few) Choice 58.00-59.75; (few) Good 54.00-56.00; Standard 49.00-53.00; Utility 45.00-49.50. Sl. heifers: (few) Standard 43.00-47.00; Utility 37.00-42.00. Sl. cows: Utility & Commercial 38.50-40.00. Cutters 33.50-36.75; Canner & L. Cutter 27.00-34.00; Shells down to 18.00. Sl. bulls: Yield Grade No. 1, 1000-1500 lbs. 44.00-47.00; Yield Grade No. 2, 900-1200 lbs. 40.00-43.75.

FEEDER CATTLE: Steers, Medium Frame No. 1, 400-600 lbs. 50.00-55.75. Heifers, Medium Frame No. 1, 380-550 lbs. 45.00-50.00. Bulls, (Few) Medium Frame No. 1, 385-550 lbs. 48.00-51.50.

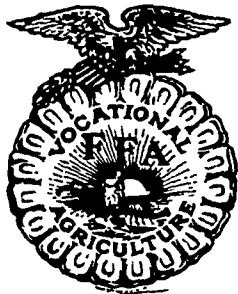
CALVES: 184. Vealers unevenly steady. (few) Choice 84.00-93.00. Good 75.00-80.00; Standard 65.00-71.00; 90-120 lbs. 47.00-52.00; 60-70 lbs. 40.00-47.50.

FARM CALVES: Hol. Bulls 1-125 lbs. 55.00-85.00; Hol. Heifers 1-120 lbs. 50.00-75.00.

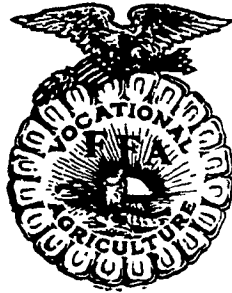
HOGS: 81. Barrows and gilts 1.00-2.00 lower. US No. 1-2 200-225 lbs. 46.00-42.00; few No. 1-3 207 lbs. at 39.25. few No. 2-3 300-325 lbs. 35.00-38.25; US No. 1-3 350-600 lbs. 31.50-34.50. Boars 27.25-30.50.

FEEDER PIGS 33. US No. 1-3 25-30 lbs. 10.00-11.50 per head; No. 1-3 35-45 lbs. 12.00-13.50; (few) Utility 15-20 lbs. 4.00-7.00.

SHEEP: 48. Choice 80-90 lbs. 50.00-53.00; Good 60-70 lbs. 39.25-47.50. Sl. ewes: 8.00-17.50.



The Manheim FFA wishes to thank the following Buyer's & Supporters who made the Manheim Farm Show a Success.



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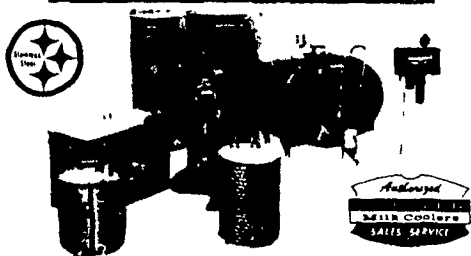
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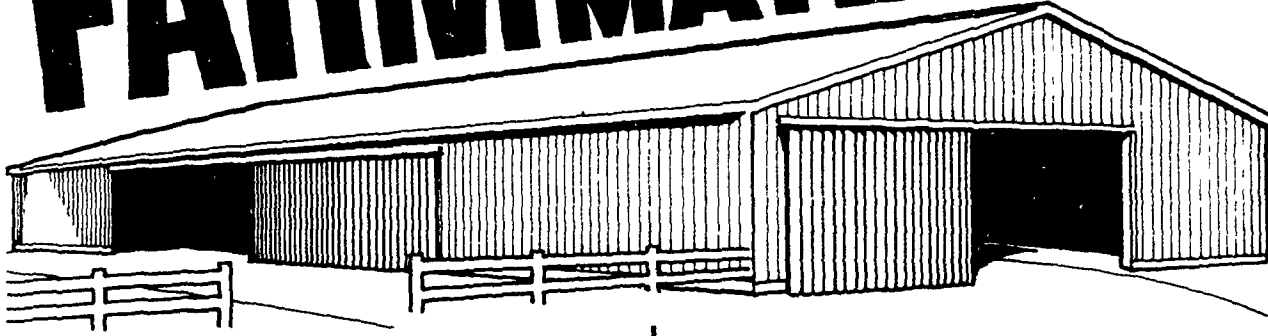
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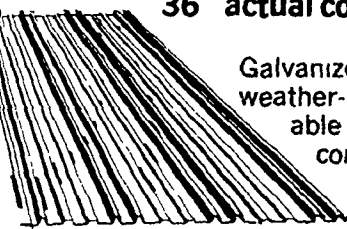
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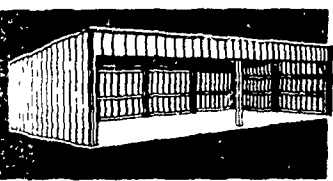
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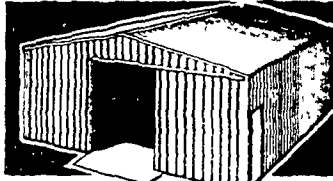


THE SOUTH FORK
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Shed

• Optional 16 ft.
additions

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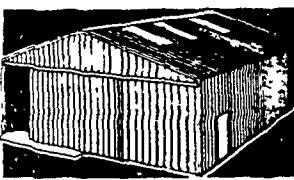
THE SHERIDAN
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Multi-Purpose
Building

• 10' sidewall
• 10' end door

• Optional 8 ft.
additions

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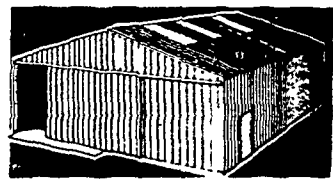
THE WINCHESTER
40' x 48'
Machinery
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• 14' sidewall
• 16' end door

• Optional 8 ft.
additions

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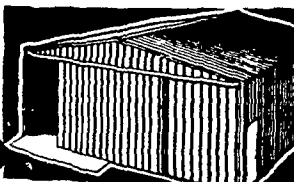
THE SHENANDOAH
42' x 48'
Machinery
Storage Building

• 14' sidewall
• 20' end door

• Optional 8 ft.
additions

6188⁰⁰

Package



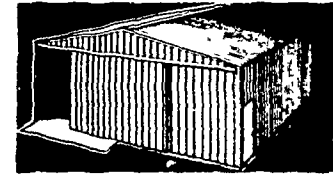
THE PENDLETON
32' x 32'
Multi-Purpose
Building

• 12' sidewall
• 14' end door

• Optional 8 ft.
additions

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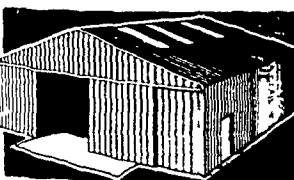
THE REMINGTON
36' x 40'
Multi-Purpose
Building

• 12' sidewall
• 16' end door

• Optional 8 ft.
additions

4229⁰⁰

Package



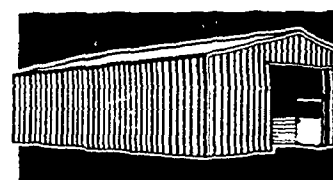
THE LINCOLNSHIRE
48' x 48'
Machinery
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• 24' end door

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additions

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Livestock market

Belknap Livestock

Dayton, Pa.

Wednesday, October 26

Report Supplied by PDA

CATTLE 115. Compared with last Wednesday's market, slaughter cows steady to 50 cents lower. Few Choice slaughter steers 56.50-58.50, Standard 43.00-50, Utility 35.00-42.00. Utility & Commercial slaughter cows 37.00-43, Cutters 34.00-38, Canner & Low Cutters 26.00-34.25, Shells down to 20.50. Couple Standard slaughter bullocks 44.00-44.50. Couple Yield Grade #1 1170-1595 lbs. slaughter bulls 45.75-46.00.

FEEDER CATTLE: Few Medium Frame #1-2 310-530 lbs. feeder heifers 37.00-40.00.

CALVES 93. Couple Choice vealers 73.00-76.00, one Good at 68.00, few Standard 50.00-60, Standard & Good 90-120 lbs. 47.00-53, 60-85 lbs. 40.00-48.

FARM CALVES: Holstein Bulls 95-125 lbs. 55.00-90; few Holstein Heifers 80-110 lbs. 52.00-85.00. Beef cross bulls & heifers 60-125 lbs. 49.00-68.00.

HOGS 181. Barrows and gilts mostly \$2 lower. US No. 1-2 215-250 lbs. barrows and gilts 41.25-42, No. 1-3 210-250 lbs. 40.00-41, few No. 2-3 205-210 lbs. 38.00-39, few No. 1-3 185-195 lbs. 37.75-38.50. SOWS \$1 lower US No. 1-3 320-510 lbs. sows 32.00-35.25, few No. 2-3 335-500 lbs. 31.00-32. BOARS 26.50-29.50.

FEEDER PIGS 67. US No. 1-3 30-40 lbs. feeder pigs 15.00-23 per head. No. 1-3 40-50 lbs. 20.50-23.50, No. 1-3 60-85 lbs. 24.00-30.50 per head.

SHEEP 11. Lot Choice 90 lbs woolled slaughter lambs at 45.00.

Chambersburg Auction

Chambersburg, Pa.

Thursday, October 27

Report supplied by PDA

CATTLE: 445. Compared with last week's market: Sl. cows 1.75-2.25 lower. Sl. steers: (few) Good 55.75-59.85; (few) Standard 47.85-53.50; Utility 37.00-45.00. Sl. heifers: (few) Choice 55.75-60.00; (few) Good 50.00-55.85; (few) Utility 42.00-45.00. Sl. cows: Utility & Commercial 35.00-38.85; Cutters 33.75-37.00; Canner & L. Cutter 29.25-34.00; Shells down to 25.00. Sl. bullocks: (few) Standard 47.75-50.85. Sl. bulls: (few) Yield Grade No. 1 1195-1730 lbs. 44.75-51.75; (few) Yield Grade No. 2 850-1250 lbs. 35.25-44.10.

FEEDER CATTLE: Steers (few) Medium-Frame No. 1 350-550 lbs. 41.50-48.00.

CALVES: 497. Vealers steady to 2.00 higher. (few) Choice 85.00-99.00; (few) Good 65.00-80.00; 70-105 lbs. 47.00-53.00; Utility 60-90 lbs. 40.00-47.00.

FARM CALVES: Bulls mostly 25.00 higher. Hol. Bulls 90-125 lbs. 60.00-106.00, mostly 85.00-100.00; few Hol. Heifers 90-130 lbs. 54.00-64.00.

HOGS: 52. few lots US No. 1-2 220-230 lbs. 39.75-40.35, lot No. 1-3 188 lbs. at 34.25; Sows US No. 1-3 300-550 lbs. 27.50-33.00.

FEEDER PIGS 23. (few) lots US No. 1-3 25-30 lbs. 7.50-10.00 per head.

SHEEP: 25. 80-100 lbs 44.50-52.00, few Sl. ewes 11.00-13.00.

GOATS: 3. few Large 16.00-18.00.



Livestock market and auction news

Weekly Summary

Friday, Oct. 28

Markets: 18.

CATTLE: 7282. Compared with 7032 head last week, and 6437 head a year ago. Compared with last week's market: Slaughter steers steady to 2.00 lower; SI. heifers unevenly steady; SI. cows .50-2.00 lower; SI. bulls 1.00-3.00 lower. SI. steers: High Choice & Prime No. 3-4, 63.60-66.75; Choice NO. 2-4, 58.00-65.10; Good 54.00-59.00; Standard 47.00-54.00. SI. heifers: Choice 55.00-60.00; Good 49.00-55.00; Standard 43.00-49.00. SI. cows: Utility & Commercial 36.50-40.50; Cutters 33.50-38.50; Canner & L. Cutter 27.50-34.50; Shells down to 20.00. SI. bullocks: Choice 56.50-58.75; Good 51.75-55.25; (few) Standard 47.25-51.50. SI. bulls: Yield Grade No. 1, 1000-2250 lbs. 44.00-52.00; Yield Grade No. 2, 900-1400 lbs. 38.00-45.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-650 lbs. 49.00-60.00; Large Frame No. 2, 350-750 lbs. 38.00-45.25. Heifers, Medium Frame No. 1, 300-750 lbs. 37.00-50.00.

CALVES: 4586. Compared with 4577 head last week and 3979 head a year ago. Vealers uneven. Choice 80.00-84.00, few to 100.00; Good 65.00-80.00; 110-130 lbs. 54.00-65.00; 90-110 lbs. 45.00-55.00; 65-90 lbs. 40.00-48.00; Utility 50-110 lbs. 30.00-47.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 50.00-106.00, mostly 60.00-85.00; Hol. Heifers 90-135 lbs. 50.00-85.00. Beef Cross Bulls & Heifers 70-100 lbs. 49.00-68.00.

HOGS: 7800. Compared with 6965 head last week and 5687 head a year ago. Barrows and gilts & sows mostly steady to .50 lower. US No. 1-2 200-245 lbs. 41.00-43.00 No. 1-3 200-255 lbs. 40.00-42.00; No. 2-3 200-275 lbs. 38.00-40.00; No. 1-3 140-190 lbs. 36.25-39.25; Sows US No. 1-3 300-600 lbs. 32.00-37.50; No. 2-3 300-750 lbs. 30.00-34.25. Boars 25.00-30.75.

FEEDER PIGS: 1695. Compared with 1333 head last week and 1162 a year ago. Uneven. US No. 1-3 20-35 lbs. 9.00-17.00 per head; No. 1-3 35-50 lbs. 12.00-23.00; No. 1-3 50-80 lbs. 17.00-31.00.

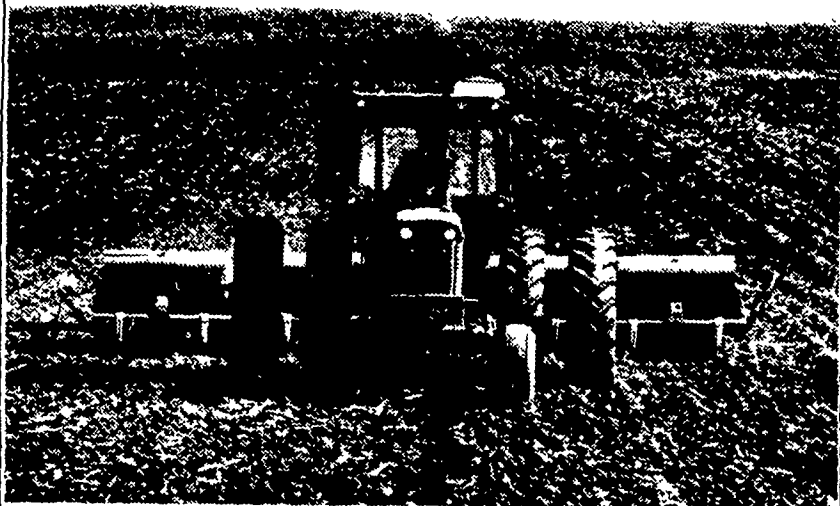
3 GRADED FEEDER PIG SALES: 2463. Compared with 2822 head last week, and 1975 head a year ago. All sales by CWT. Feeder Pigs mostly 3.00-8.00 lower. US No. 1-2 25-40 lbs. 45.00-53.00, 40-50 lbs. 44.00-56.00, some to 63.00, 50-60 lbs. 41.00-55.00, 60-85 lbs. 37.00-54.00; US No. 2-3 30-40 lbs. 35.00-45.50, 40-60 lbs. 33.00-42.50.

SHEEP: 899. Compared with 963 head last week and 649 head a year ago. Woolled sl. lambs strong to 5.00 higher, High Choice & Prime 80-115 lbs. 49.00-60.00; Choice 70-115 lbs. 45.00-53.00; Good 50-90 lbs. 38.00-48.00. SI. ewes: 8.00-23.00.



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Greg Bankert wins lamb title

BY JOYCE BUYP
Staff Correspondent
THOMASVILLE — Well-known around 4-H hog show circuits, 12-year-old Greg Bankert added a different kind of feather to his winner's cap Tuesday as he walked off with the champion honors in the York-Adams 4-H lamb roundup.

His 130-pound Suffolk, purchased at a Western sale for the Hanover

4-H'ers' project use, opened the sale that followed the fall lamb roundup at Thomasville Auction.

Buyer of the purebred wether, at \$1.90 per pound, was Willie "the Butcher" Kreider, for Stauffers of Kissel Hill Markets of Lancaster, Littitz, Leola and Rohrerstown.

It marked the second roundup lamb champion win for the Hanover youngster, who took

similar honors in 1961. His Hampshire entry was also a champion breed class winner during the competition. Greg is the son of Mr. and Mrs. Rogert Bankert.

York grain and vegetable cropper John Shearer was the winning bidder for the reserve champion lamb, exhibited by Sonja Shearer. Shearer took the 100-pound runnerup with a final bid of \$1.50 per pound.

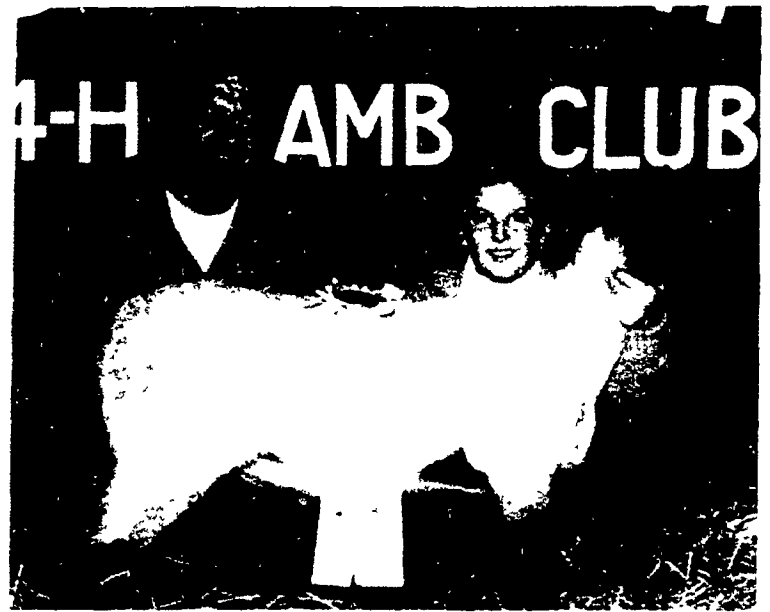
Sonja's entry, bred in the Suffolk flock of Albert Sneeringer, had taken the same ribbons in the breed class category. She is the daughter of Mr. and Mrs. Terry Shearer, Abbottstown.

In other breed competition, Greg Bankert's Hampshire champion placed over the reserve entry exhibited by John Myers of Dallastown. Oxford breed honors all went to Bev Eisenhart, Dover, and Tim Flory, Red Lion, gathered the awards in the Cheviot classes.

Southdown awards were shared, with Tiffany Carroll York, claiming the championship trophy, over reserve place exhibitor Teffanie Dietz, York.

Travis Renfro, Seven Valleys, was the champion exhibitor in Dorset competition, topping reserve winner John Myers, Dallastown. In crossbred judging, Gettysburg, exhibitor Pam Hawn topped the reserve entry of Tina Shaffer, East Berlin.

Judge for the annual lamb roundup was Penn State livestock specialist Lester Burdette.



A final bid of \$1.50 per pound by John Shearer topped contenders for the reserve champion lamb exhibited by Sonja Shearer.

A total of \$3719.15 was earned for the 4-H'ers in the lamb sale, with the 44 animals averaging a weight of 103 pounds. Average price, with the champion, was 81 cents, and 76 cents without the champion.



Greg Bankert fattened his bank account with the proceeds from his champion lamb, selling the 130-pound Suffolk for \$1.90 per pound to Willie "the Butcher" Kreider, for Stauffer's of Kissel Hill.

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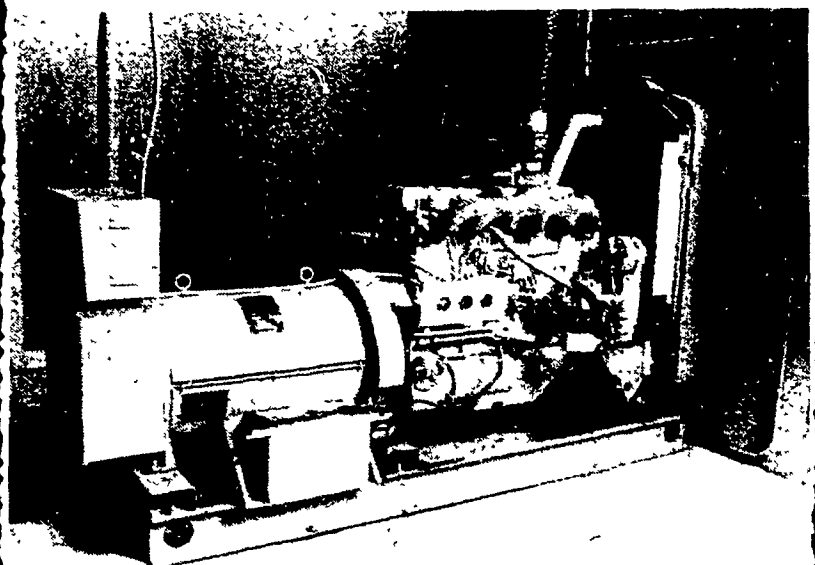
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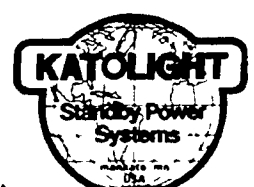
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Pa. reports direct farm market expansion

HARRISBURG — State Agriculture Secretary Penrose Hallowell has released figures which detail direct farm market expansion through the state's Farm Market Loan Program.

According to Hallowell, during the first year of the Farm Market Loan Program, checks totaling \$485,645 had been delivered to 27 farm market operators who have

entered or expanded their direct-market operations in 19 Pennsylvania counties. Checks were being processed for two farms and loans approved for three additional operators, bringing the total amount committed thus far in the program to \$610,645.

Improved marketing of Pennsylvania farm products, for direct markets, domestic and export

sale, is a key economic development initiative of the Thornburgh Administration.

"Improvement of marketing to support rural and community economic growth and improve the quality of life for family farmers is a top priority of this administration," said Thornburgh, who presented the first check in the program to William Hileman of Armstrong County on Oct. 27, 1982.

Initiated by Governor Thornburgh within the Department of Agriculture in July 1982, the \$1 million Farm Market Loan Program was established to support expansion of direct farm marketing in Pennsylvania. Low interest loans at one-half of the federal discount rate are available to eligible applicants, allowing a maximum payback period of ten

years. Individuals are eligible for maximum loans of \$25,000, while groups (two or more) can receive maximum loans of \$50,000. The variable rate is currently 4.25 percent.

The state finances up to 50 percent of the total loan in conjunction with an approved lending institution, such as a local bank or farm credit bank. Applications are reviewed by a loan committee and the Secretary of Agriculture.

"Farmers' markets represent a key link in the Pennsylvania food chain, and our farmers recognize this fact. As direct outlets and small businesses, these markets play a vital role in getting farm-fresh fruits and vegetables to the consumer at peak flavor and food price, while providing farmers with a market and a reasonable return," said Hallowell.

"Pennsylvania is a national leader in direct marketing of farm products with annual sales of more than \$150 million. We are working to maintain Pennsylvania's leadership role with programs like the Farm Market Loan Program," said Secretary Hallowell.

Those interested in eligibility requirements or information about the program should write to: Donald Unangst, Director, Bureau of Agricultural Development, Pa. Department of Agriculture, 2301 N. Cameron Street, Harrisburg, PA 17110; or call 717-783-8460.

ADA to close Camp Hill office

BY TRISH WILLIAMS

TOWSON, Md. — The Atlantic Dairy Association, Inc. (ADA), in a move to cut expenses and improve efficiency of operations has decided to close its Camp Hill office.

ADA is the agency that manages milk promotion in the Mid-Atlantic Federal Milk Marketing Order 4. With funding from Order 4

producers, ADA plans promotion strategies, distributes milk promotion materials, and supports promotion programs, such as the dairy princess program.

Dick Norton, general manager and asst. secretary-treasurer of ADA, said the functions performed previously at the Camp Hill office will be consolidated into the agency's Towson office.

"The dairy princess programs in Pennsylvania, Maryland, Delaware and New Jersey will have our continued support," said Norton. "All ongoing programs will receive support and promotional materials."

"The volunteers that work with

the dairy princess program are what really make it strong. Nothing will change there," said Norton. "Those persons working with the dairy princess program in Pennsylvania that have been paid per diem will continue to be paid per diem for their work."

In a meeting this week ADA decided it would not be responsible for operations at the Camp Hill office after next week, according to ADA Chairman, Daniel Martin, Manheim. Martin said, there was some discussion at the meeting of the possibility of someone from the Pennsylvania Dairy Princess program working out of the Camp Hill office, but nothing definite was

decided.

"Our financial support has not increased," explained Norton, "so we are trying to increase the efficiency of our operations."

"We feel consolidation of the two offices will eliminate duplication of efforts by having a single source of materials."

ADA is planning to become more automated, using computers and drop shipping to distribute promotion materials.

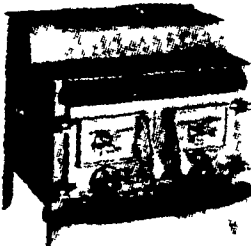
Anyone in Order 4 who had previously gotten promotion materials or worked with the Camp Hill office should now contact Gail Krus or Chris Unks in the Towson office for assistance. The office is located at 216 Carroll Building, 8600 LaSalle Rd., Towson, Md. 21204. Phone (301) 321-0266.

Hog language

Among the pig- or hog-related phrases used today are: "a pig in a poke," "bring home the bacon," "male chauvinist pig," "don't be a hog," "pig out," "independent as a hog on ice," "go whole hog," "pigheaded," "hogwash," "road hog," "pork barrel" and "pigskin" (an interesting term, since footballs actually are made of cowhide). The use of "pig" to describe an officer of the law dates back to 1874, when a Thomas Nast cartoon depicting pigs in uniforms appeared in Harper's Weekly. Card players referred to the ace of diamonds as a "pig's eye," which led to the statement of doubt, "in a pig's eye."

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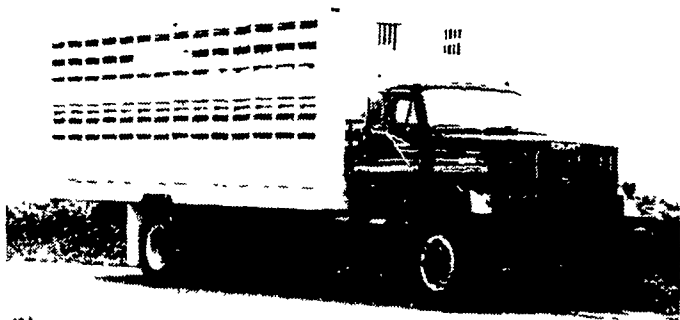
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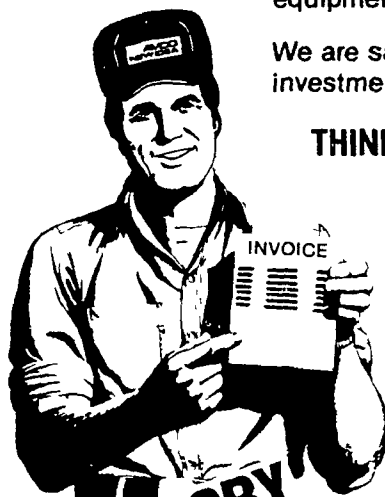
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Dairymen's UHT available in Pa.



LANCASTER — Two new dairy products that promise to make busy lifestyles easier are not appearing on area grocery shelves. They're called Farm Best ultra high temperature (UHT) milk and Sip Ups UHT milk, and they can be stored on the shelf for months without refrigeration.

UHT milk, as it's known

Farm Best and Sip Ups, ultra high temperature (UHT) milk, are packaged in aseptic containers which protect them from light and air. These containers come in easy-to-store quart and half-pint sizes, offering fresh, fluid Grade A milk without refrigeration anytime: as a nutritious beverage or handy cooking ingredient.



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generically, is fresh, fluid Grade A milk that is heated to 280 degrees Fahrenheit, quickly cooled, and then placed in five-layer, aseptic packages. This combination of ultra high temperature processing and aseptic packaging gives the milk its extended shelf life. No preservatives are added.

Lawrence Johnson, vice president of market development for Dairymen, the Louisville, Ky.-based dairy cooperative that produces the two new products, called Farm Best and Sip Ups "the most revolutionary advance in the dairy industry since pasteurization."

"Our products," said Johnson, "have disconnected milk from the refrigerator."

Farm Best and Sip Ups have decidedly different target markets, Johnson noted.

Farm Best, which is available in whole white and lowfat white quarts and half-pints, as well as lowfat chocolate quarts, is geared towards:

— One and two-person households, in which refrigerated milk sometimes will not keep long enough. Farm Best, because of its long shelf life, can stay in the pantry until needed, a convenience for consumers with busy lifestyles.

— The area's older and retired residents who may find frequent shopping difficult.

Sip Ups, lowfat UHT milk packaged in half-pint containers, come in five flavors: chocolate, vanilla, strawberry, banana and fruit punch. They are ideal for:

— Children, who will be attracted to the delicious flavors and the handy straw that comes with each package.

— Parents, who are concerned about their families' diet and want to serve their children a nutritious beverage. Because Sip Ups are milk, they offer essential vitamins, minerals and nutrients, including calcium.

UHT processing does not change the nutritional composition of milk.

Farm Best and Sip Ups are not designed to replace refrigerated milk, but rather to increase the consumption of milk in the United States.

"The convenience and portability of Farm Best and Sip Ups are product benefits that appeal to consumers who like milk, but who reduced their consumption because it didn't meet their lifestyle needs," Johnson said. The long shelf life without refrigeration makes UHT milk ideal for traveling, for lunch boxes, and for those other occasions where refrigeration is a problem, such as picnics and cookouts.

Dairymen, a dairy farmer-owned milk marketing cooperative active in 17 eastern and southeastern states, is the first major company to produce and sell UHT milk. Farm Best and Sip Ups were first introduced in Georgia.

It is also available in the Harrisburg and Philadelphia areas of Pennsylvania.

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Dreisbach family's dairy commitment is a who

A better glass of milk & fair pricing system

BY ROBIN PHILLIPS
Staff Correspondent

HAMBURG — To be committed to a cause is often defined as binding oneself to a certain position on an issue. It can also be defined in the dairy family of Dr. Robert C. Dreisbach, R3, Hamburg. Not content to simply milk cows and sell breeding stock, this

family has devoted themselves to breeding a better cow, giving the consumer a better tasting glass of milk, and working for a fair and equitable milk pricing system for all dairymen.

Robert and Helene Dreisbach and their two teenage daughters, Patricia and Carol, started dairying in 1970 with registered

Numerous honors



Carol and Patty Dreisbach have won numerous local, state and national show honors.

Amidst the Wilderness herd



Dreisbach family, Robert, Helene, Patty and Carol, amidst their Wilderness herd.

Jerseys, on their Long Meadows Farm outside West Hamburg. They chose Jersey cattle because they were looking for a cow that would be easy to handle and efficient.

Dreisbach, a veterinarian, says, "Being in practice, I saw that the feed conversion of a smaller framed cow was much better than

that of a larger framed cow." "Jerseys have higher solids," he continued, "this is going to be the thing of the future."

Up until a few years ago, Dr. Dreisbach was kept very busy with a thriving large and small animal practice on the farm. Because his practice was growing much too big for one veterinarian and kept him

on the road for much of the day, Dreisbach "retired" from the large animal practice to spend more time on his farm. Since then, he has been able to become very involved in milk marketing.

Currently chairman of the Equity program in Pennsylvania for the American Jersey Cattle Club, Dreisbach is also a regional

delegate to Producers. Al believes in Dreisbach is promoting a b and a fair price dairymen.

"Milk in the state standard advocates high butterfat and protein in cheese it will explain, and trifuge is developed by sc water out of the This way the da be shipping the really the futur concludes.

On these lines

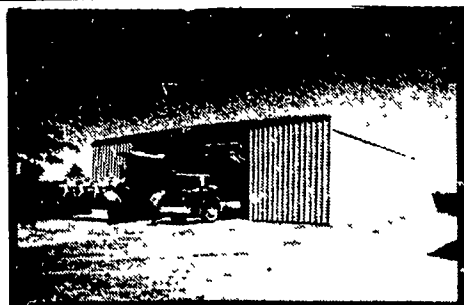


Dr. Dreisba

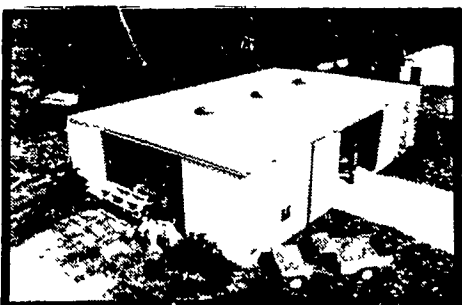
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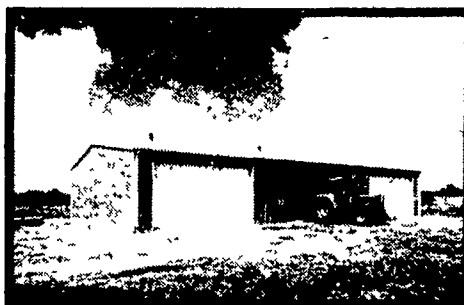
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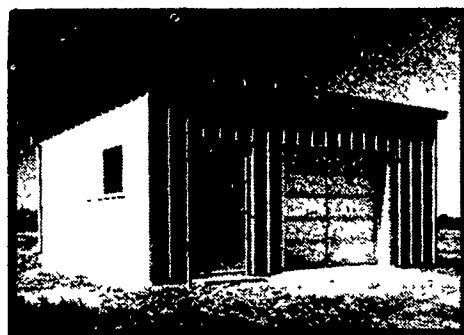
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ment is a whole way of life on and off the farm

n

Good cows require doing your homework

delegate to Interstate Milk Producers. Although he firmly believes in his Jersey cows, Dreisbach is also committed to promoting a better glass of milk and a fair pricing system for all dairymen.

"Milk in the stores is not up to state standards," he states. He advocates higher testing cows for butterfat and protein. "The higher the protein in the milk, the more cheese it will make," Dreisbach explains, and adds that a centrifuge is currently being developed by scientists to take the water out of the milk on the farm. This way the dairymen would just be shipping the solids. "This is really the future in dairying," he concludes.

On these lines, Dreisbach is also

working to have dairy co-ops adopt a fair milk pricing policy to reward those dairymen producing high solids milk. Those that would benefit the most would be the dairies with a manufacturing plant since more cheese, butter, ice cream, etc., could be made with a lot less milk, if it were higher solids milk.

"It's the only way you can really sell milk with end product pricing, that's fair to the farmer," Dreisbach states.

To further his case for end produce pricing, Dreisbach will sit down with any dairymen and present the facts on paper of existing dairies and dairymen already receiving the benefits from this type of program. He has spoken at many meetings on this



Wilderness herd.

ad for much of the day, "retired" from the mal practice to spend on his farm. Since then, en able to become very milk marketing. ly chairman of the ogram in Pennsylvania merican Jersey Cattle isbach is also a regional



Dr. Dreisbach prepares to fill hay racks and scrape feedlot.

With the herd matriarch Dixie



Helene Dreisbach with Dixie, who has highest herdmate deviation of +6537 milk. At 13 years, she produced more than 21,000 milk and boats a VG-88 two-year-old daughter and several other top-producing daughters in herd.

issue and helped several dairies adopt this pricing system.

"I make it and he sells it," states Helene Dreisbach who is as devoted to her cows as her husband is to their product. The head milker and chief "cow person" at Long Meadows Farm, Helene has

developed the "Wilderness" herd through buying top breeding stock and breeding to the best bulls.

Today, with a rolling herd average of 13,125 milk, 4.7% and 618 fat, with 3.8% protein and 496 pounds protein, the herd is one of the top Jersey herds in the state.

Bulls sporting the "Wilderness" prefix can be found in 5 of the major A.I. studs, and "Wilderness" heifers and cows have brought the high bids at many state and national sales.

(Turn to Page A23)

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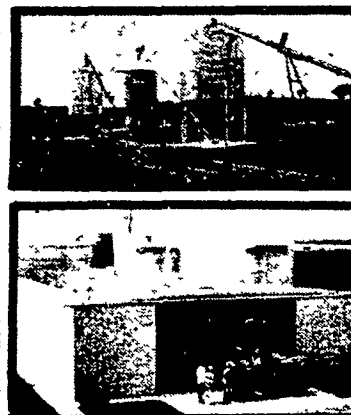
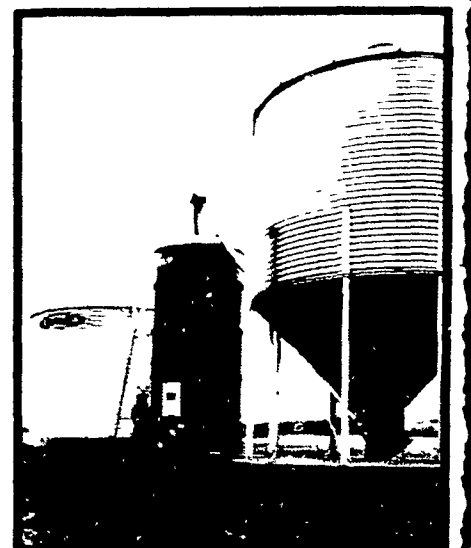
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Ag preservation - It begins with the land

BY SALLY BAIR

LANCASTER — He is not a native of Lancaster County, but Alan Musselman has a strong commitment to preserving Lancaster's proud agricultural heritage. The commitment comes from his own personal feelings nurtured as a child on a Maryland farm as well as from his professional role as administrator of the Agricultural Preserve Board.

It is Musselman's job to make the proposed agricultural preserves a reality, and the first step was taken when the Lancaster County Planning Commission officially endorsed the creation of a proposed 12,000 acre preserve in the Ephrata area. All that remains for that preserve to become a reality is action by the county commissioners.

There is a much larger area being considered for the second agricultural preserve. This one would include "all of the actively farmed, productive land" in the western part of the county, including acreage in Conoy, East Donegal, West Donegal, Mount Joy and West Hempfield Townships, according to Musselman. The proposed acreage is currently zoned agricultural, one of the primary considerations when targeting areas to be named preserves. The total is nearly 30,000 acres.

The preserves are merely a first step in ensuring that the land will be kept in agriculture for succeeding generations. From there, individuals must make the decision. Musselman notes, "It takes a commitment by each individual, not just to their family but to their community."

Since he arrived on the job in May, Musselman has been heartened by the attitude toward preserving farmland. "There is a commitment to preserving here more than anywhere else. It ultimately needs to be a personal commitment and in this county the land owner cares about and has been a steward of the land. Here they view it that the land is God's gift and the owner is here for a short time as its steward. In Lancaster County we have the predominant view that is one of caring and stewardship, more so than anywhere else on the East Coast."

Musselman should be in a position to know. He spent five years working in Maryland with their Land Preservation Foundation, operated through the Maryland Department of Agriculture. That program, also voluntary, has 60,000 acres in agricultural districts and another 10,000 under some kind of easement.

About Lancaster he adds, "There is a real and sincere attitude across the board to the issue of preserving agricultural land. It begins in the farm community, but it is also a heartfelt issue among people in towns and in Lancaster city. I haven't heard anything negative from any elements yet."

Musselman's approach is realistic, and he stresses that the creation of the preserves is a longterm project. The Ag Preserve Board is looking first at townships which have "effective" agricultural zoning, which at this point numbers 21 of the 40 townships. They will also provide assistance to townships which wish to work towards effective agricultural zoning. "We have a very strong interest in seeing that they move ahead."

Following the comprehensive county plan, there is a total of 278,000 acres designated for agricultural use, or 45 percent of the land in the county. Criteria for land in the preserves is that the land must consist primarily of

prime agricultural land and there must be 1000 contiguous acres, subject to effective agricultural zoning and included in the county land use plan.

It is within these proposed designated preserves that deed restrictions will be actively sought by the Agricultural Preserve Board, ensuring that future generations will be able to farm the land.

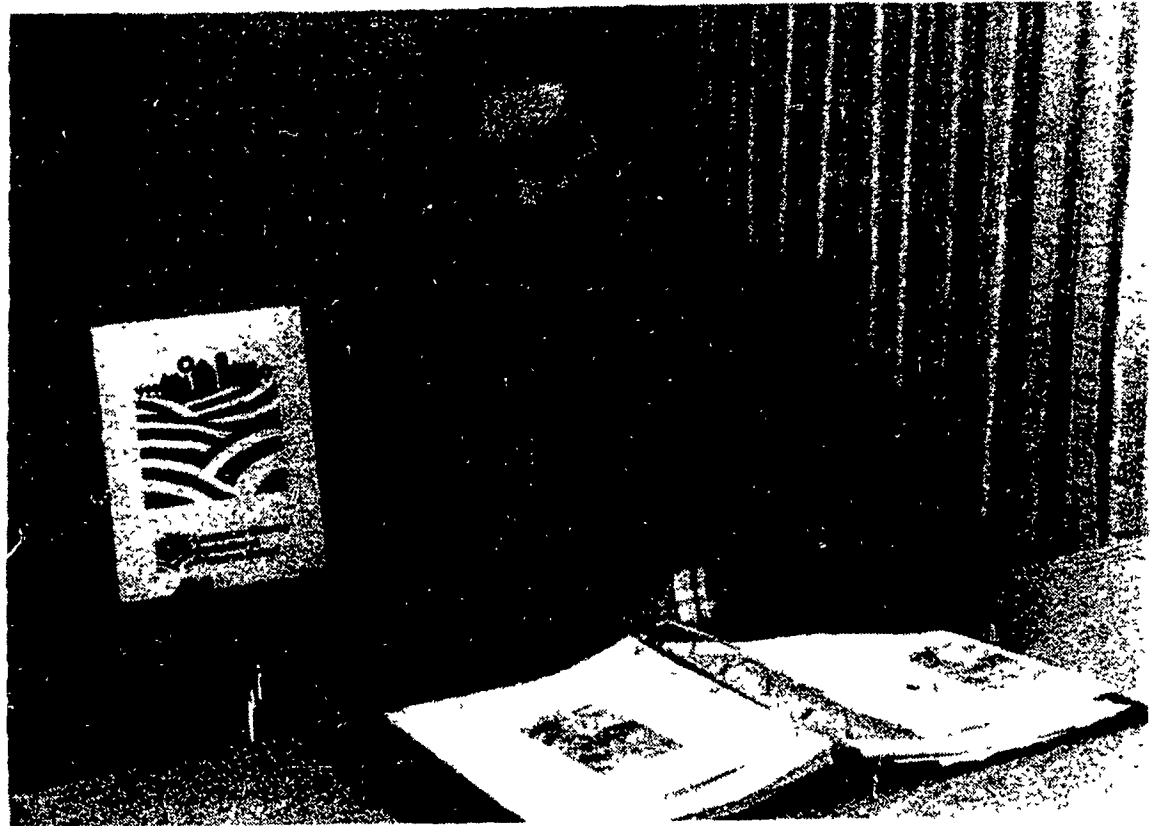
Under a program that is strictly voluntary, landowners within the preserves will have four options under which deed restrictions can be inserted on their land.

The option of donating a deed restriction may make a landowner eligible for significant tax benefits and Musselman notes that in all cases there is the assurance that the estate taxes will be minimized through agricultural valuation when it is passed to heirs. There may also be direct property tax benefits in the future. Deed restrictions may be donated for a period of 25 years or more, or in perpetuity, which offers the greater tax advantage.

Musselman pointed out that the Board will be encouraging donations of deed restrictions, and donations can be accepted even from landowners whose land is not within a designated preserve. Two such farms have already donated deed restrictions in the program.

There is also a related option which would allow the board to purchase farms being sold, insert deed restrictions and resell the farm. This option is available strictly for farms in designated preserves, and Musselman said he expects that its use would be very limited, and only when farm land is being jeopardized.

Another possibility is for the landowner to sign a formal agreement with the Board which would indicate that the County would have the first right to purchase the farm if it were being sold. The farm could be transferred to a family member without the county being notified if the family member signs a similar agreement. Musselman said he isn't sure what to expect in terms



Alan Musselman - man with commitment

of response to this proposal but feels it would give a strong indication to a landowners' heirs of his wishes about keeping the land in agriculture.

A fourth option is for the Board to purchase deed restrictions, the cost of which would be somewhat variable depending upon the location and development pressures. Musselman says this might appeal most to landowners, and offer considerable interest to young farmers. There probably would be one price for a 25 year restrictions and something higher for a permanent restriction.

He said he hopes the county will establish a fund, perhaps as high as \$500,000, to help begin the actual work of accepting deed restrictions from landowners. Musselman says the fund would be set up so that it could receive grants, bequeaths

and private donations to get the kind of monies that may be called for.

He points out, "We still have a chance of losing extensive areas of productive agricultural land if it moves too slowly or if there is not enough public support. There is enough land that all interests can be reasonably accommodated."

Support from the County Commissioners has been strong. Musselman says, "They have given overwhelming support to the issue and it has a very high priority. They are unanimous in this."

He cites Lancaster County's unique position as one of the important reasons to work hard to support agricultural preservation, noting its "unique combination of culture and productivity" and the extensive agricultural support system within the county. The

productivity of the County exceeds that of 15 states, he points out.

His home area of Baltimore County, Maryland offers an example of what should not happen to productive farmland. He says that the county has retained its rural character through large estates but adds, "Its agriculture is gone. Its productivity is gone."

Musselman is now working with individual landowners, meeting with groups of neighbors to explain just what the agricultural preserves mean and how deed restrictions can be used. He said, "Many advantages are not very tangible, but a commitment by adjoining landowners offers protection from encroachment. It is a self-protective kind of action to protect the future."

And he concludes, "This is an effort that will need to continue over generations."

Lancaster Historic Preservation Trust

Taking stock of our past, guarding it for the future

BY TRISH WILLIAMS

LANCASTER — As you drive around Lancaster County do you enjoy looking at old farmhouses, barns and those curious little outbuildings that accompany them?

Well your not alone, Esther

Boyle has love of old buildings too. In fact when she and her husband Howarth were first married they use to spend their leisure time taking pictures of old farmhouses.

Esther grew up in rural environs of Butler, Pa. Howarth grew up on a dairy farm in northern Con-

necticut. They moved the family to Lancaster when Howarth accepted a position as manager of the ice cream and milk division of Penn Dairies.

Esther began volunteering for the Lancaster Historic Preservation Trust in the spring because

of her love for old buildings and a strong desire to see them maintained and restored in their original fashion. She now works full time for the Trust.

Her work is of great interest to her and to many persons in the area who share her sentiments. Esther works to inventory houses, barns, and buildings of historic value. But the work doesn't stop at that, the Trust working on grant money from the state and county, tries to save these living treasures. Once the inventory is compiled the information is handed over to the Department of the Interior, to assure the buildings do not fall victim to the wrecking ball for federal or state road projects and the like. Local interests take precedence over state and federal rulings for the most part. Unfortunately, local interests are then more able to demolish a building. So the Trust also gives the data to the local township supervisors.

The trust began its survey of historical buildings in Lancaster County in 1978 with a two year survey of buildings in the city of Lancaster. In 1982 the northwest sector of the county was surveyed. Presently, Esther Boyle and historian John Snyder, are inventorying the historic buildings in the northeast section of the county. The southern section of the county

(Turn to Page A24)



In search of history. Esther Boyle snaps a picture of the Peter Stoufer house near Goodville. The house is believed to have been built between 1752-58. Descendents of Stoufer, who now spell their name Stauffer, still farm three contiguous farms that their forefather purchased in 1758. Each farm has buildings in use that date back to the 1800s.

Dreisbach family

(Continued from Page A21)

When asked what she looks for when buying a good cow, Helene states, "You do your homework before you go." (to a sale) "I go by the pedigrees and the numbers, but I do like to have seen some daughters," she adds. "They don't have to be fancy," she continues, "just look like they're going to last for a long time."

She first seeks the depth of pedigree and then looks for the bulls in the pedigree that have good functional daughters in many herds.

Her eye for good cows has proven itself over and over again as many of her purchases have gone "excellent" and made records well above herd average. For example, "Jester", high selling cow in the Waverly sale in April, was purchased by the Dreisbachs. "Jester", a "Quicksilver" daughter, was

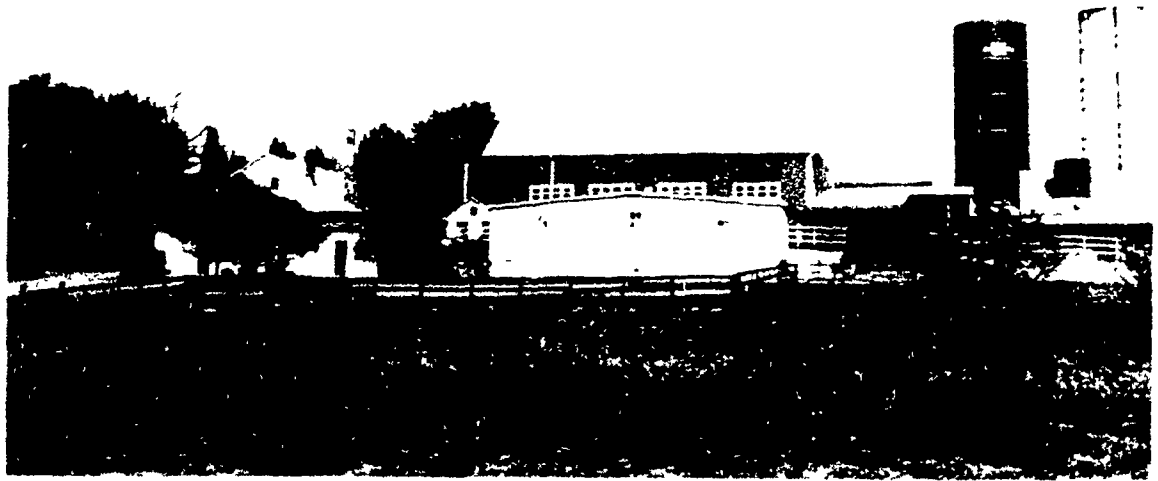
recently rated "Excellent - 91". "Jester's" son, "Jokers Wild", has been selected to sell in the 1983 All American Jersey Sale in Louisville, Ky. on November 6.

Known as the "sale of sales" in the Jersey world, the All American Sale seeks the best, and it is quite an honor to have a bull chosen to sell. Each year three or four bulls are selected from the best across the nation. High standards must be met and only the best sell.

"This will be the first 'Top Brass' son to sell at auction," Helene states excitedly. She added that she gave the national club their choice of all the best pedigreed bulls at the farm and they chose this one because his pedigree was a little bit different.

Deep pedigreed bulls, along with their dams, abound at Long Meadows farm. In addition to "Jester" and her son, there is also A-Nine Samson Valencia, A-Nine B

The farm



The picturesque Dreisbach farm.

The Up-and-Comers



Carol Dreisbach stands with a daughter of "Vixen," named "Dasher" and Patty with her favorite, "Total Eclipse."

B Q, and Wilderness Generals Collete. These three cows all have sons in A.I. and are currently being super-ovulated.

Of the three, Helene is most proud of "Collete". "Collete" is currently projected to 18,383 pounds milk and 918 pounds fat in 305 days. She is classified "VG-88" and has two daughters on the farm milking above herd average. Her sons were purchased by Carnation Genetics, California, and NOBA, Ohio.

"We bred the whole family," Helene proudly states of "Collete's" pedigree. "She's a real cowman's kind of a cow."

When Helene states, "I think the cows we're breeding are as good as the cows we're buying," she is referring to many of her daughters' animals. Younger daughter, Carol, is the owner of the highest "Wilderness" cow on the Elite Cow List, "Twilight". "Twilight" was also 8th in the National Youth Production Contest for Carol, and her daughter, "Twinkle" won the state's Youth Production Contest.

Carol, who "tends to love her

cows," according to her mother, also purchased "Valerie" who went on to win the Pennsylvania Pot of Gold Contest of that year and also gave Carol a heifer calf, "Vicki" who went on to win the contest for her new owner. Carol will also be in Kentucky the first week in November with her heifer, "Monday", who will be shown in the All American Junior show on Saturday, Nov. 5, and the open show on Monday. "Monday" was shown to Reserve Junior Champion by Carol in the state junior show in Harrisburg. Showing at the All American for 4 years, this will be the first time Carol has gone with a high winner at the state level and she is looking forward to showing this heifer.

Although Patty will not be showing any animals at the All American this year, she does mention her favorite, "Silk", as one of the top home-bred animals on the farm. "Silk" took 1st place senior 2 year old in Harrisburg and Champion Bred by Exhibitor. She is due the week of the All American and the family did not want to risk trucking her at that time.

Besides, Patty will have something else to think about. Patty is currently the Pennsylvania State Jersey Queen and she will be competing for the National title on Nov. 5 in Kentucky. If Patty is as successful as she usually is, she will be handing out the ribbons to her sister on Monday at the show. Very enthusiastic and excited about the contest, Patty says that she loves the Jersey people that she has met and looks forward to meeting the other girls and socializing at the contest.

The enthusiasm of the whole Dreisbach family for their cows and way of life is obvious as they discuss their "favorites", their particular jobs on the farm, or their ideas for improved marketing of their product. Although they employ two full time people to help on the farm, each member of the family also pitches in.

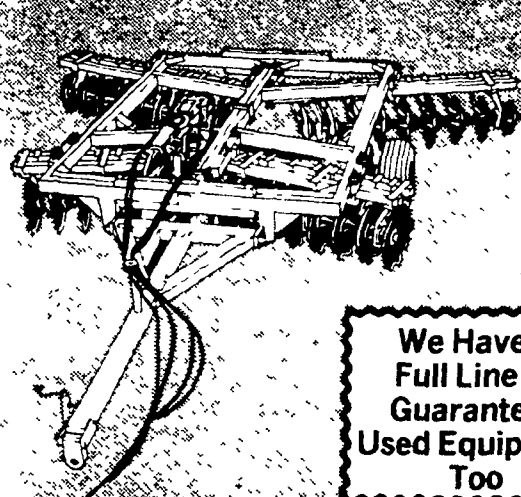
The approximately 75 milking animals are milked in a "pregnant" side opening parlor with 3 on a side and square,

(Turn to Page A24)

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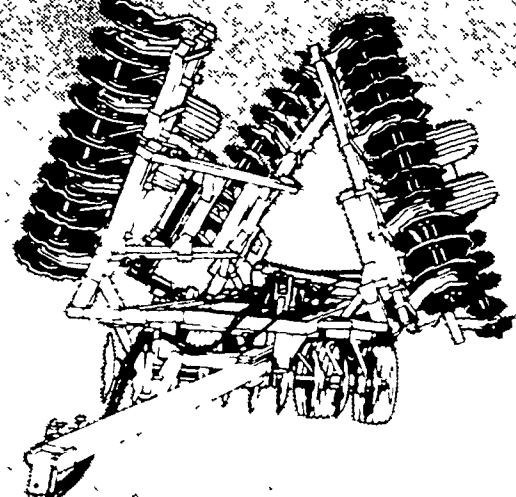
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Taking stock of past

(Continued from Page A22)

is next to be surveyed.

"We try to survey every building over 50 years old, including barns, outbuildings, churches, and schools, but that is not possible," relates Esther. "We do as many as we can, but some houses have been altered so much that the original architectural integrity is destroyed."

Esther spends about half of her time surveying, the remainder of her time is spent researching

documents on the buildings and completing the paper work necessary to put the house on file.

Houses that meet the requirements for the National Historic Register, are given special attention, and an application is entered.

When she goes out to survey, Esther is equipped with two cameras, survey forms, and a map marking the location of old building.

"When I am driving I find many old buildings that we do not have records on, and thus are not marked on my map," Esther explained. "I feel guilty when I pass an old house and I can't survey it because of time or money limitations, but I do feel we are getting the important ones."

Esther takes two sets of pictures of a building, one in color for the county and one in black and white for the state. On the survey form she records important or unique characteristics about the building and, if available, writes down when it was built, by whom, and any major restorations.

Then it's off again, in search of history. Esther works quickly and efficiently, surveying an average of 30 buildings a day.

So if you live in an old house in Lancaster County don't be surprised if Esther Boyle comes knocking at your door asking to take a picture of your house.



Esther records information off the date stone of a barn built by John and Margaret J. Stauffer in 1884. The records will be given to township, county and state officials to help protect the barn's existence through time.

Dreisbach family

(Continued from Page A23)

silicone inflations are used with Boumatic milkers. Cows are fed corn silage, haylage, and high energy with extra animal fat feed at a bunk and a 20% pelleted feed in the parlor. First cutting mixed alfalfa and orchardgrass hay is fed at hay racks on the feed lot and free stalls are used.

Calves are raised in hutches and heifers in pasture or group pens.

Always alert to better to easier ways to do things, Dr. Dreisbach has incorporated some of these ideas into his dairy operation. Several long gates have wheels on them at the end to prevent sagging and facilitate opening and closing. Dreisbach has also utilized a solar roof over the dry cow area which he uses to dry corn. Also, in the planning stages is a manure system which would utilize methane for heating purposes.

Although the girls are busy with their school activities, and 4-H projects and contests, they also help at home. Carol stated that her favorite thing to do was to work with the animals and Helene admits that "it's a family thing."

"It's a whole way of life...no. only our work," Helene concludes about their dairy operation. She also added that they enjoy the challenge of breeding the top animal as much as the socializing at the many shows, sales, and meetings that they attend.

"It's a challenge," Dreisbach said dryly, "To be a farmer, you really have to like what you're doing." Their commitment was also made obvious as the family admitted that it would be hard to have a dispersal since they all look forward to the new heifers each year.

The Dreisbach family will be putting their commitment to the test next week in Kentucky. They will be sending their best and supporting them all the way. When Helene was asked how she knows what will be a winning combination, a good bull, or a top cow, she replied, "I just hope". Pennsylvania can be proud to have such a fine example of a dairy family travel to compete at the All American. Dairymen know commitment, devotion, and hard work breeds success. Good Luck.

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- (1) IH 46T w/Thrower \$1,050

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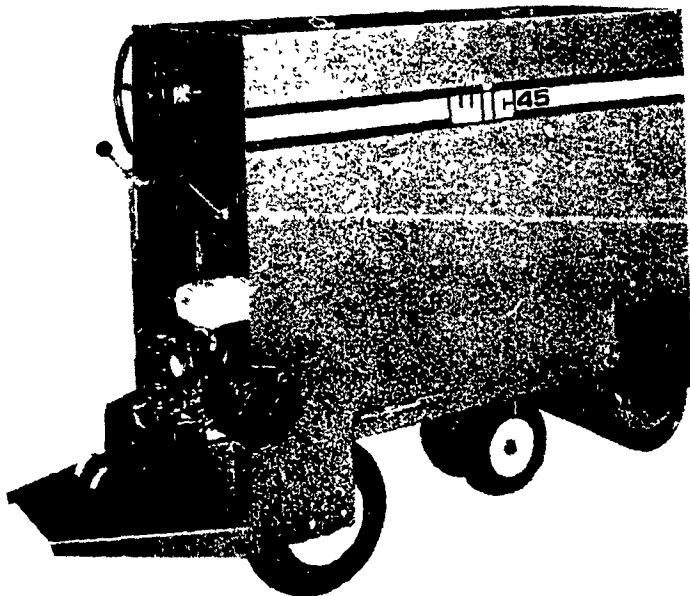
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4-H'ers honored at dairy banquet

BY KIMBERLY HERR

SMOKE TOWN — It was a night to honor 4-H'ers, their leaders and parents as another year of hard work drew to a close for the Lancaster County 4-H Dairy Clubs.

Some 210 people gathered at the Good 'N Plenty Restaurant Thursday night. The host for the evening was the Golden Guernsey 4-H Dairy Club.

After a family-style dinner, the program began with a ventriloquist from the Philadelphia area, Bevin Greiner. Bevin and his friend "Julius" demonstrated how "Julius" without Bevin was like a life without God: spiritually lifeless.

After that inspirational message, it was time for the

winners to take the stage. The first group of achievers to receive their trophies was the dairy judging team, consisting of Don Welk, Strasburg R2; Bob Barley, Conestoga R2; Darrel Mills, Lancaster; and Karen Shertzer, Lancaster.

"We can't boast that we had winning teams, but we had a lot of fun trying," said Glenn Shirk, as he introduced the dairy bowl team of Jeff Shenk, Lititz; David Landis and Joe Rohrer, both of Lancaster.

County 4-H Dairy Show awards for junior champions went to Kristina Esbenschade, Quarryville R2, Ayrshire; Cindy Trimble, Peach Bottom R2, Brown Swiss; Janice Garber, Willow Street R2, Guernsey; Bob Barley, Conestoga

R2, Holstein; and Matt Arrowsmith, Peach Bottom R1, Jersey.

Grand champions of each breed also received trophies. They were: Angie Spickler, Mount Joy R1, Ayrshire; Cindy Trimble, Peach Bottom R2, Brown Swiss; Mary Ann Witmer, Willow Street R1, Guernsey; Tom McCauley, Elizabethtown, Holstein; Helen Arrowsmith, Peach Bottom R1, Jersey.

The next 4-H'ers to receive trophies were those who had shown best owner bred females. The families of two former 4-H leaders, H. LeRoy Welk and Jesse G. Balmer, presented memorial awards to Mary Ann Witmer, Willow Street R1, Guernsey; and Debbie Landis, Manheim R7, Holstein. These awards are rotating trophies, which will be retired after five years and put on display. The girls also received trophies which they may keep, as did Helen Arrowsmith, Peach Bottom R1, who received a trophy for best owner bred female in the Jersey breed.

Reserve champion showman were also honored. Matthew Welk, Peach Bottom R1, received a trophy for first year. Tom McCauley, Elizabethtown, received one for the junior division, and Sarah Arrowsmith, Peach Bottom R1, was honored in the senior division.

Champion showman trophies went to Danean Charles, Willow Street, first year; Janice Garber, Willow Street R2, junior division; and Steve Hershey, Ronks, senior division.

In the midst of honoring the 4-H'ers, time was taken to honor the leaders.

(Turn to Page A27)



Receiving trophies Thursday night at the 4-H banquet for their dairy knowledge were the members of the dairy bowl team. From left are: Joe Rohrer, Jeff Shenk and David Landis.



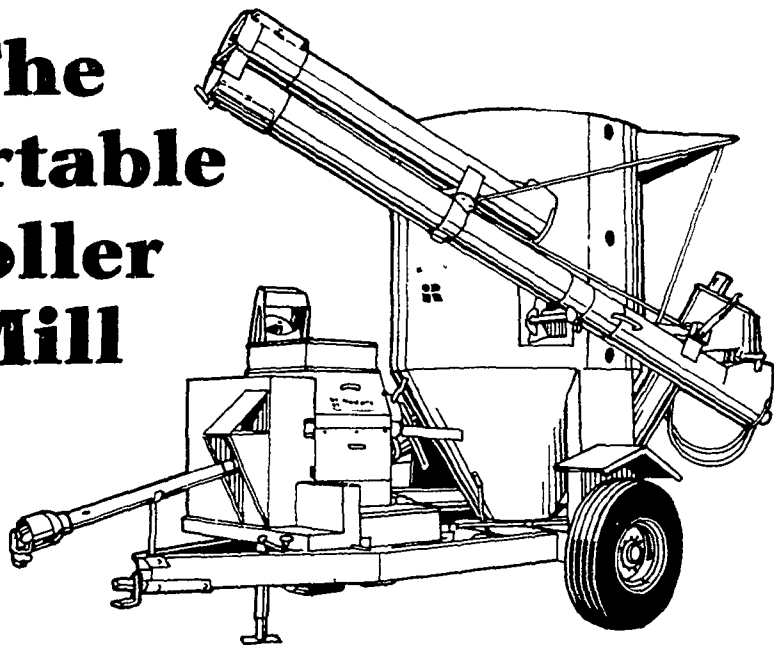
Some of the 4-H'ers receiving trophies for junior champion or grand champion honors Thursday night were, front, Tom McCauley, grand champion; from left, Mary Ann Witmer, grand champion; Cindy Trimble, junior and grand champion; Helen Arrowsmith, grand champion; Matt Arrowsmith, junior champion; and Janice Garber, junior champion. Not pictured were Kristina Esbenschade, junior champion; Bob Barley, junior champion; and Angie Spickler, grand champion.



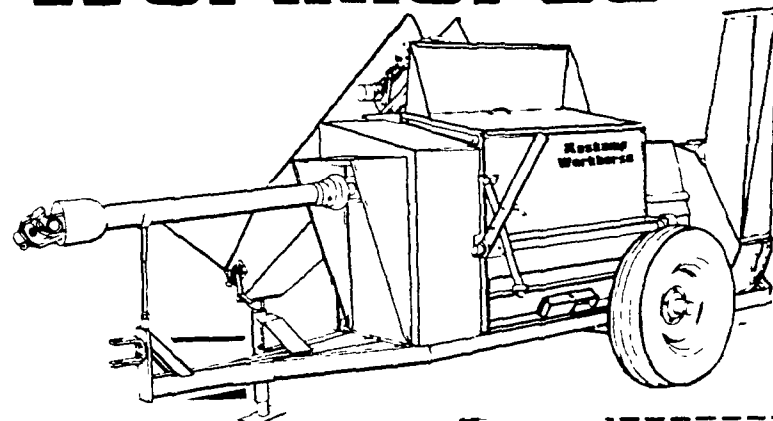
The ladies swept the awards Thursday night in the best owner bred female category. Receiving the trophies, sponsored by Lancaster Farming, were from left: Mary Ann Witmer, Helen Arrowsmith, and Debbie Landis.

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1983 Broiler Industryman - Ben Burkholder

GRANTVILLE -- Ben Burkholder of Victor F. Weaver Inc., New Holland, received the 1983 Broiler Industryman of the Year Award from the Pennsylvania Poultry Federation at its banquet Wednesday night.

Making the presentation at the Holiday Inn, Grantville, was Jay Irwin, 1982 Broiler Industryman. Irwin presented Burkholder and his wife, Grace, their plaque and filled in the audience on Burkholder's success.

The old expression "Local Boy makes Good" applies to Burkholder who was one of the first employees of Victor Weaver in 1933, Irwin said. As a young boy of 16, Burkholder spent two days a week dressing chickens, killing and picking them by hand with Victor and Edith Weaver as they prepared for the Philadelphia market in Sharon Hill.

One day, as Irwin explained, they were scalding by hand, and a

traveling salesman passed by, showing them a new contraption to pick the feathers. It was a round drum with rubber fingers and it would clean three chickens at once! This was such a "modern wonder of technology" that before the peddler left, Burkholder was humming happily and watching feathers fly on their new machine, Irwin added.

This new operation helped the Weavers process 200 chickens a week, and when the German town market operation was added, sales rose to 500 chickens on a three day work week.

Except for the period from 1942 to 1946 when he was in the Civilian Public Service in the Virginia Mountains for prevention of forest fires, Burkholder has been with Victor F. Weaver since 1938.

Throughout his years of association with Weaver, Burkholder has worn numerous managerial hats including: plant

manager, manager of Weaver Quality Eggs (mostly wholesale eggs in New Jersey, New York, and Pennsylvania market areas) and director of purchasing (including Supplies, Commodity and Maintenance). He attends courses and seminars on management and training and his ability has led him into many positions, Irwin said.

Burkholder was president of the Pennsylvania Egg Marketing Association for two terms; president of Pennsylvania State Agricultural Advisory Council; is a representative of Victor F. Weaver on the Department of Agriculture; is serving on the Processing Committee for the Poultry and Egg Institute; is active in attendance at the Lancaster Chapter Society for the Advancement of Management; and is now a School Board Director and a Sunday School teacher in his home church.

Currently, Burkholder is vice president of Manufacturing, a



Ben Burkholder, left, the 1983 Broiler Industryman of the Year, and his wife, Grace, receive a plaque from the 1982 winner Jay Irwin.

member of the Corporate Management Group, and a member of the Board of Directors of Victor F. Weaver, Inc. He and

his wife, Grace, have five daughters - Lynette, Brenda, Glenda, Leone, and June.

1983 Egg Industryman - Raymond W. Sauder

GRANTVILLE — The 1983 Egg Industryman of the Year Award, presented by the Pennsylvania Poultry Federation Wednesday night, went to Raymond W. Sauder.

Sauder, according to award presenter Bob Bucher, 1982 Egg Industryman, has two names in Pennsylvania - R.W. or Raymond, and is known for his concerns for quality.

Sauder is the son of the late Frank and Susie (Weaver) Sauder. He was born on a farm one mile south of New Holland and is the youngest of nine children. When he was still quite young, the family moved to Farmersville, where he grew up.

Sauder got his introduction to the egg business when at the age of 12 he went with his father to Philadelphia and sold eggs from door to door. This he did for a number of years.

Sauder and Marguerite (Stauffer) were married Oct. 5,

1940. Marguerite comes from the Hammercreek area, and Sauder says he gives a great deal of credit to her for his success in the egg business, Bucher said.

His next venture in the egg business was in January, 1941, in New Holland. In October, 1943, Sauder was drafted during World War II. He served in Civilian Public Service being assigned to the work of the Dairy Herd Improvement Association in Somerset County.

In March, 1947, the family moved to Brownstown and resumed the egg business. Five years later the business was moved to the present location. During April, 1971, Glenn became a partner in the business and in March, 1973, Paul became a partner.

Raymond and Marguerite are the parents of four sons.

Sauder started his business in a facility not larger than a two car garage. Because of his small

stature, Bucher said. Sauder became more difficult to find in the plant as his business grew. But a good friend said "you could always count on him showing up at meal time," Bucher added.

Currently, R.W. Sauder Inc., processes and markets 19,000 to 20,000 cases of local eggs from independent farms. They also raise 150,000 chicks from one day to 20 weeks for their farmers.

Sauder is a member of Hess Mennonite Church and serves on the Board of Lititz Area Mennonite School Board. He is a past president of the Pennsylvania Egg Marketing Association and one of the founders of the Pennsylvania Egg Service Exchange.

One of the primary reasons for honoring Sauder, Bucher said is his concern for quality. "Sauder has always believed in a quality product and there was a time when he requested state inspection, although not required, to be assured he was getting that quality," Bucher said.



Bob Bucher, right, presents the 1983 Egg Industryman of the Year award to Raymond W. Sauder and his wife, Marguerite.

Poultry industrymen

(Continued from Page A1)

received honorary memberships. These included: George Anthony, a former producer and breeder from Strausstown; Glenn Bressler, a retired Penn State Poultry Science faculty member; George Hauer, former sales manager for C.F. Manbeck Inc.; Russell Latshaw, a former producer and pullet grower and Pennfield employee; Ed Lawless, a 50-year employee of the state Department of Agriculture who also served as an egg inspector; and Dave Lehman, founder of Lehman's Egg Service, Greencastle.

Also: Horace Longacre, founder of Horace W. Longacre Inc.; retired state Senator Clarence Manbeck, former owner of C.F. Manbeck Inc.; Claude Miller and P.H. Seitz, former poultry pathologists at the state Department of Agriculture's labs in Summerdale; Victor F. Weaver, founder of Victor F. Weaver Inc.; and Henk Wentink, Pa. Poultry Federation board member and officer and a leader in the fight concerning eggs and cholesterol.

In other business, John Hoffman, the Federation's executive director, was presented a watch for his 10 years of service to the organization. Also recognized was Dale M. Weaver, out-going chairman of the board of directors, who then introduced new chairman, S. Richard Moyer.

Moyer told the crowd of 290 people that several tasks await the Federation in the coming year. On a state level, Moyer outlined concerns such as egg promotion, avian diseases, the right to know bill on chemicals, poultry research and the scholarship fund. National

concerns are larvaex approval, food safety legislation and imports/exports.

Progress on the scholarship fund was reported by Bill Carlin, who said money is allocated in the budget to the fund. Scholarships are awarded annually at \$1,800 per year, he added.

Carlin said a program has been designed to recognize monetary donors to the fund. A bronze certificate will be awarded to those donating \$500, a silver for donations of \$500 to \$2,000, and a gold for over \$2,000. Donors have until Oct. 26, 1985, to reach their pledge level, Carlin said.

To kick off the scholarship fund drive, the Northeast Pa. Poultry Producers Federation presented a \$1,500 check to Carlin. The check was towards the association's \$7,500 pledge.

The awards banquet was part of the Pa. Poultry Federation's annual convention, Oct. 26 and 27, which included sessions from industry leaders. Topics, which will appear in next week's livestock session, included: the price outlook for broilers, eggs, turkeys and feed; agricultural lending outlook and major financial trends; and agricultural trends and consumer eating trends.

Other topics were the controversial egg issues, given by United Egg Producers president Al Pope, and egg marketing trends and techniques by Dr. Eric Osterle of Purdue University.

Rounding up the convention's sessions was Bill Monroe of "Meet the Press," who gave an account of his profession as the show's moderator.

1983 Turkey Industryman - Tom Bross Jr.

GRANTVILLE — The founder and president of Round Hill Foods, New Oxford, was honored as the 1983 Turkey Industryman of the Year by the Pennsylvania Poultry Federation Wednesday night.

Tom Bross Jr. and his wife, Jean, were introduced by the 1982 Turkey Industryman George Wentz, who then presented them a plaque. Bross has been in the

business for 37 years, and in that time his dedication to his customers never wavered, Wentz said.

Bross started in the business in 1946, after serving in the Air Force during World War II. He purchased a locker plant in New Oxford and converted it into a combination grocery store and butcher shop. By the following

year, Bross' five employees were processing 500 locally grown birds annually.

The rapid growth of Bross' business resulted in construction of a processing plant in 1952, and by now he was concentrating his business on turkey processing, although no orders were refused.

The eagerness to serve his customers was one of Bross' priorities, Wentz said. One time when his supply was short, he bought some turkeys from a grower located on an island in the Susquehanna. He eventually ended up putting live turkeys in a rowboat and rowing them to shore, Wentz said.

By 1961, Bross had added a large freezer building, increasing his capacity to the six-figure level. The 75,000 birds he was growing were now not nearly enough to cover demand, so he began to buy on a large scale from independent growers in surrounding counties.

In 1966, Central Soya Inc., bought the freezer building from Bross and added a 30,000 square foot processing plant. Bross was named general manager of that plant, and under his leadership, Central Soya experienced a rapid and dramatic growth. This initial grow-out started in 1969 with five outside growers. Bross' success earned him the job as turkey sales

(Turn to Page A27)



The 1983 Turkey Industryman of the Year Award was presented to Tom Bross Jr., left, and his wife, Jean, by George Wentz, the 1982 Turkey Industryman.

Rocky III brings triple crown to Eaton

BY JOYCE BUFP
Staff Correspondent

THOMASVILLE — "Rocky III" marched into the ring Tuesday evening, muscles rippling, and calmly surveyed the standing-room-only crowd, charged with an electric atmosphere in anticipation of the upcoming bout.

Trainer John Eaton, Jr., assisted his champion into the ring, as the audience cheered and applauded

the contenders in this heated match.

When the referee, guest auctioneer Harry Bachman, finally ended the round, Sterling Myers of Menges Mills Market came out the victor, winning the 1200-pound Angus-Chianina crossbred with a \$1.60 per pound bid, over contender Phil Druck of the Druck Door Company.

Auctioneering of Rocky III was

the highlight of the 25th annual York-Adams 4-H beef show and sale, and the third jewel in the triple-crown championship run made by 14-year-old John Eaton, Jr., Windsor.

Two years ago, Eaton watched from a wheelchair, following leg surgery just a day before, as his first champion set a new \$1.60-pound record for the Thomasville Auction hosted roundup. Last

year's winner by Eaton brought \$1.30.

Goal for Tuesday's quarter-century anniversary roundup sale was to match or best the 1981 top price, an accomplishment that brought cheers and resounding applause from the record crowd packing the arena.

The 18-month-old steer, purchased from Airville beef breeder Donald Walter, is not new to the winner's circle. Earlier this year, he took champion honors for Eaton at both the 4-H Fair and York Fair 4-H show, plus the York Fair's open class reserve placing.

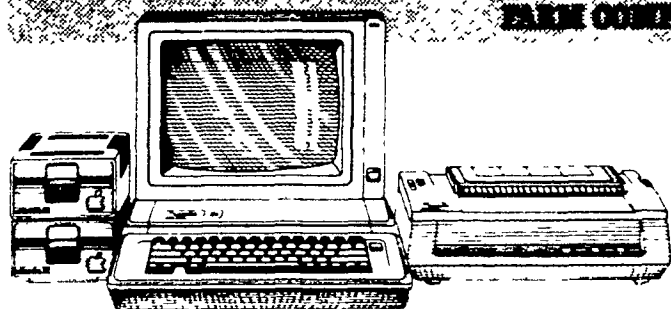
Diet and exercise are crucial factors in the makings of a winner,

according to the John Eaton, Sr. family. John Sr., readily gives credit for feeding program assistance to Carnation representative "Mac" McGuigan, and a steady grower-finisher diet boost of Calf Manna, for the trio of wins. A half-mile hike daily for the steer also helped firm this year's champ.

Three consecutive roundup wins in York County haven't gone to one 4-H exhibitor since 1963, when Jim Quesenberry took his third in a series.

With a crowd still pumped with excitement, reserve champion

(Turn to Page A28)



FARM COMPUTER SEMINARS

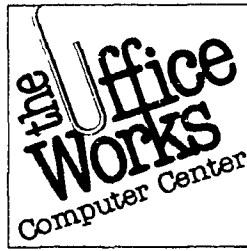
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Trophies for outstanding beef showmanship went to winners in four age categories. Sandra Eisenhower, front, took the novice competition. Also taking home awards were, from left, Donald Godfrey, intermediate, Robert Livingston, senior, and John Hausner, junior division.

Turkey industryman

(Continued from Page A26)

manager for all of Central Soya's poultry plants.

Bross purchased the East Berlin flour and feed mill, located six miles from the processing plant in 1973. A year later, he bought back the entire operation from Central Soya and renamed it Round Hill Foods, in honor of Round Hill Farms, the Bross family homestead. At the same time, he began operating a company-owned hatchery in a building at the East Berlin mill site.

Today Round Hill Foods encompasses a complex of seven distinct but inter-related functions: hatching, farming, feed preparation, grow-out, processing, distribution, and administration. One hundred and fifty people are now employed at Round Hill, many of whom have been with Bross since he first started out.

Bross and his wife, Jean, are the parents of three sons - all of whom work for Round Hill. Tom III is general manager, Mike is manager of the feed mill, and Dan is marketing director.

Dairy banquet

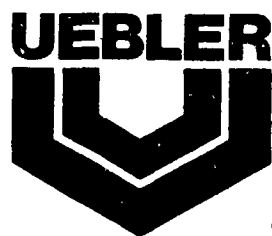
(Continued from Page A25)

"We want to thank our 4-H leaders for a job well done," Joe Rohrer said.

The final names called were those who won with their dairy project books. They are: Steve Hershey, Ronks; Janice Garber, Willow Street R2; Debbie Landis, Manheim R7; Corinne Hershey, Gordonville; Jennifer Stauffer, Ephrata R1; Helen Arrowsmith, Peach Bottom R1; Angie Spickler, Mount Joy R1; Kim Stauffer, Ephrata R1; Anita Brommer, Conestoga R2.

And finally, the parents were recognized.

"If it weren't for you, we wouldn't have 4-H," Glenn Shirk said.



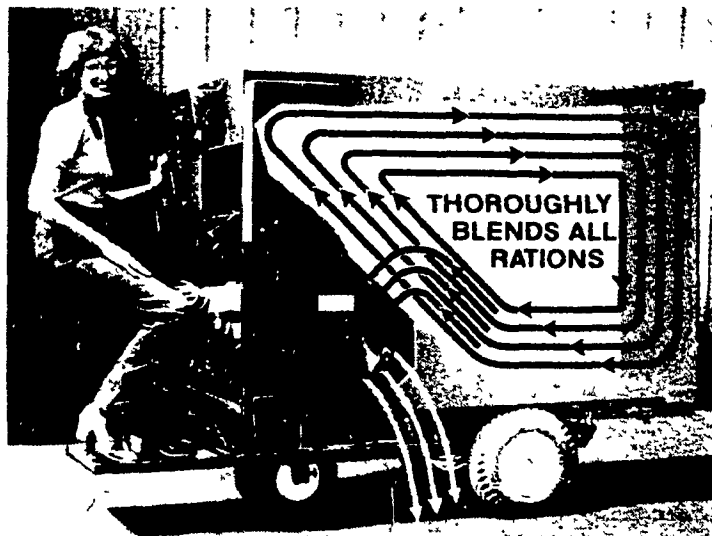
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Rocky III

(Continued from Page A27)

winner Chris Shive presented her 1210-pound "Abe" for the next round of heated bid competition.

Glenn Snyder, representing Peoples' Bank of Glen Rock, emerged the winner, holding out with a final bid of \$1.31 per pound

on the Chianina-Angus crossbred.

The win marked a second major county 4-H accomplishment within weeks for the 17-year-old 4-H livestock and public speaking veteran. Earlier, during October's national 4-H week observance ceremonies, Chris was named the 1983-84 York County 4-H queen. She's the daughter of Mr. and Mrs. Gordon Shive, Seven Valleys.

Adams County's champions

paraded into the auction ring spotlight next, with Amy Sherman leading in her sparkling-white, 1255-pound Charolais, the winner earlier of the light heavyweight class.

Cumberland County National Bank at New Oxford, represented by Harland Fricke, was the winning buyer of the Abbottstown R1 4-H'er champ, with a final bid of 95 cents.

That 95-cent price was upheld as the reserve champion of Adams County followed on the auction list. Exhibited by Dennis Flickinger, Gettysburg, the 1320-pound Angus x Hereford x Simmental went to Willie "the Butcher" Kreider, for Stauffer's of Kissel Hill Markets of Lancaster, Lititz, Leola and Rohrerstown.

Other champions in the various weight categories were earned by Robert Livingston, Dover, and Robin Shive, Seven Valleys. Reserve honors in the various classes went to Sonja Shearer, Abbottstown, Donald Godfrey, Red Lion, Joann Rushe, Seven Valleys, and Dave Erlemuer, Spring Grove.

Four exhibitors won showmanship trophies during competition in their age categories. Senior winner was Robert Livingston, Dover, Intermediate, Donald Godfrey, Red Lion, Junior, John Hausner,

Dover, and Novice, Sandra Eisenhour, Wellsville.

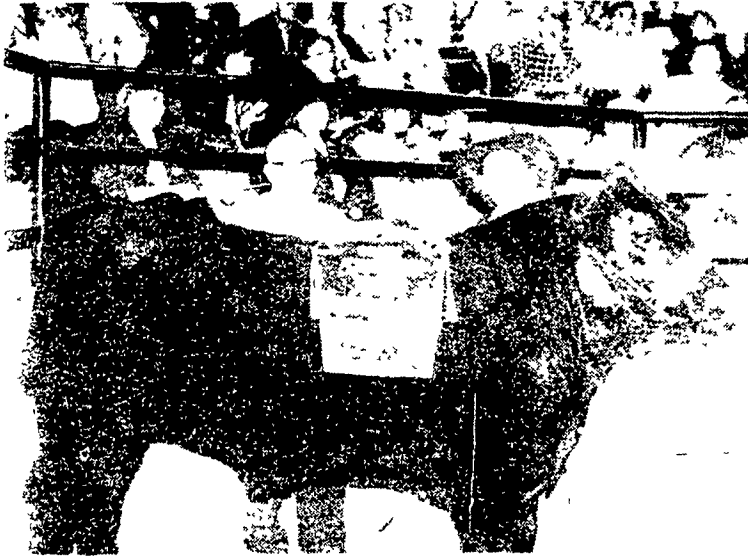
The 54 steers sold for a total of \$41,128.70, and averaged 1132 pounds each. Average price, with the champion, was 83 cents, and 80 cents without the champion.

The sale was the first held separate from the regular Wednesday evening Thomasville auction and kicked off with a social hour for exhibitors, buyers and supporters. Beef noodle and vegetable soups, turkey and

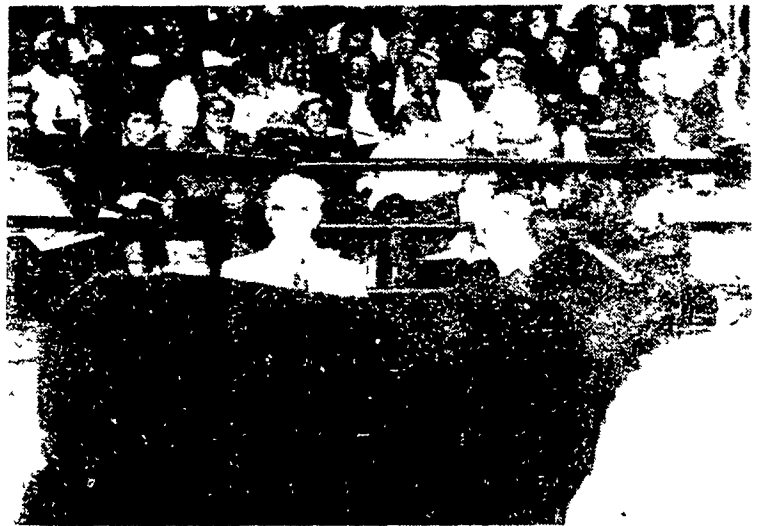
breasts and turkey ham donated by Round Hill Foods, and sheet cakes baked by 4-H supporters warmed exhibitors who had spent the day battling downpours through the showing competition before judge Don Nichols Penn State livestock specialist.

A special plaque of appreciation went to the auction from the 4-H'ers for the continued support of the livestock market in hosting the annual roundup event.

(Turn to Page A38)



Sterling Myers bid \$1.60 per pound for John Eaton's 1200-pound York-Adams roundup champion steer, the third consecutive time the youngster took the top award. Myers operates the Menges Mills Market.



Reserve champion of the York-Adams beef roundup went to Glenn Snyder representing Peoples Bank of Glen Rock, who paid \$1.31 per pound to exhibitor Chris Shive.

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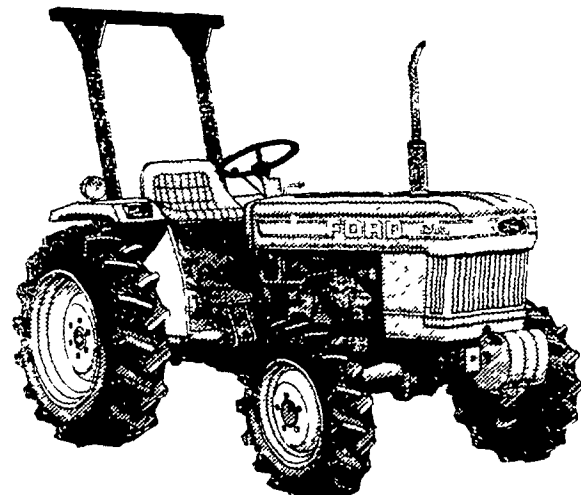
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PARTS ★ SALES ★ SERVICE

Berks dairymen review industry problems

BY ROBIN PHILLIPS
Staff Correspondent

SHARTLESVILLE — Berks County dairymen attending the annual meeting of the Berks County Dairy Farmers Association on October 21 were brought up to date on the current legislation in limbo concerning the industry. Held at the Shartlesville Grange Hall in Shartlesville, the meeting was officiated by President Donald Duncan, R1, Robesonia.

"We want to get the products sold; we don't want to keep storing them," Duncan stated when he urged members to call their congressman and tell him to support the Dairy Compromise bill. "If we don't get some kind of dairy compromise bill soon, you and I are going to be strapped," he warned.

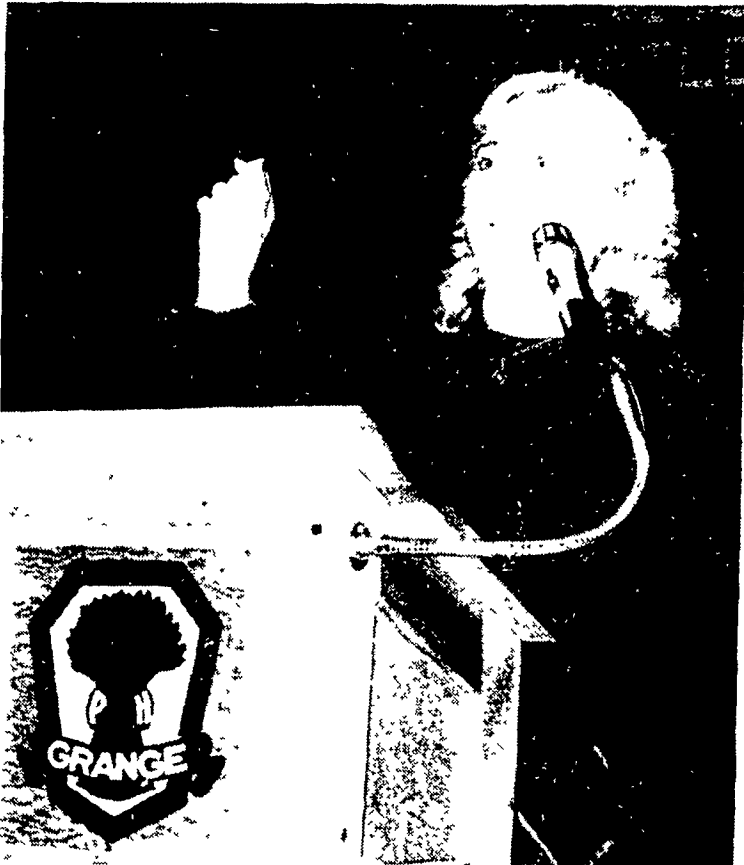
Some dairymen expressed concern over any harmful amendments which could be attached if they gave the congressman the "go ahead". Since the bill will be in committee, a congressman can slip in any amendment that he wants.

"It's a game of nip and tuck," Duncan replied and said that probably amendments to be attached would not affect the dairy industry. "We must try the best we can to get this compromise through and hopefully none of the amendments will affect us," Duncan stated. Duncan told everyone to call the congressman and let him know what their financial situations are.

John Wertz, Attorney for the Association, also spoke to the members about the proposal to



Don Anthony, left, receives inflated cow and congratulations from Association president Donald Duncan for milk promotional efforts.



Dairy Princess Coordinator Karen Sattazahn discusses promotional items at meeting of Berks Dairymen's Assn.

extend the Federal Order 4 to include Berks County. The Association is not in favor of this and Wertz stated that it would mean a loss of millions of dollars to the dairies. The hearings are still in progress and Leroy Howard, Roger Wagner, Robert Sattazahn, and Donald Duncan testified at them. It was stated that if this area gets included the milk marketing board would go out of existence.

Presently Clover Farms shippers are paid on how they utilize their milk. This means more revenues in a mostly fluid market. Inclusion in Order 4 however, would mean a reduction of approximately 65 cents a hundredweight on the average. However, there is a problem when this dairy has too much milk for its market and some shippers get shut off. "There's a real question in people's minds as to whether they're ever going to get this untangled," Wertz stated. "At least Berks County's been heard from," he concluded as he thanked those

who supported this.

Duncan also announced the closing of the Mid-Atlantic Dairy Association offices, and stated that the continuation of support for the state Dairy Princess program is up in the air. He stated that later this month there is to be a meeting as to who will run the program. Financing will still come from Federal Order 4.

Also discussed was the security fund. Duncan stated that PFA and the Grange changed their thinking on this and how the move would be to require 100% dealer bonding and then disband the fund. The charging for the bonds would depend on the stability of the dealer. Any dealers that could not afford bonds would have to pay the farmer cash on a weekly basis. "If this is pushed through, I feel that we as dairy farmers would be protected," Duncan stated.

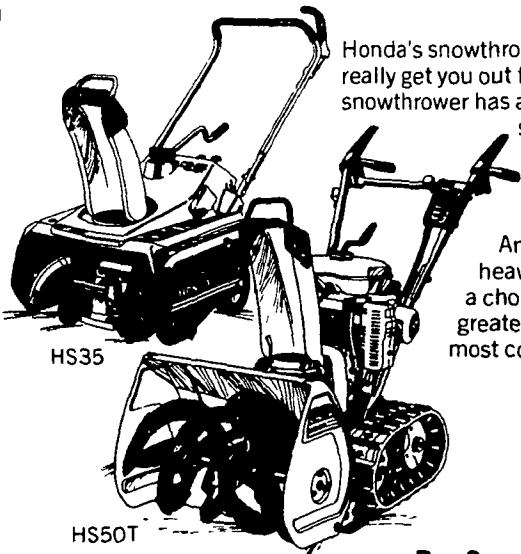
Karen Sattazahn, Dairy Princess Coordinator, explained the county's promotion efforts and the Dairy Princess, Constance

Ohlinger, and the Alternate, Debbie Price were on hand to tell of their efforts. "These girls have done a lot for you, please give them your support," Sattazahn urged. "The job of Dairy Princess is not easy," she stated.

Honored this evening for helping the dairy industry was Donald Anthony of Anthony's Feeds, Strausstown. Duncan said that on two occasions, Anthony held open house at his mill and served free milk, with one open house lasting two weeks.

Speaker for the evening was a Guernsey breeder from Northern Dauphin County, Calvin Musser. Although he kept his remarks humorous, Musser did close with his ideas on saving the industry. Stating that many farmers do not appreciate the value of a good advertising campaign, Musser concluded the evening with telling the farmers that a massive advertising campaign must be used and the standards of milk must be raised.

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J.C. Enterprises sale to be annual affair



Another sale offering awaits its turn at initial sale of J.C. Enterprises at Ringgold.

BY DONNA McCONAUGHEY
Staff Correspondent

RINGGOLD — The current trend of recession in ag economy was reflected in the J.C. Enterprises and Guests Production Sale. Although the end result was certainly respectable, the bidding was frequently slow with the sale of 53 lots taking over four hours. There was an excellent representation of bidders present from 21 states and three Canadian provinces.

Topping the sale, as expected, was Lot #1, "Riverwood Jane". An Elevation daughter out of the famous HBR Lady Alfalfa, "Jane" sold for \$20,000 to Kennwood Farm and Grassy Forks of North Carolina.

Auctioneer, Bill Lefty of Lincoln, Cal., reminded the crowd that Jane has been flushed twice, resulting in 16 pregnancies. "In the age of embryo transplant, fertility counts and we are learning that fertility is highly inheritable."

Another eye-catching sale offering was Miss FMRC Starlet 3092, a February heifer calf which sold for \$12,600. What made this calf so valuable? Her sharp, stylish quality certainly was important, but the pedigree behind her added the finishing touch. The transplant calf is a full sister of the 1983 National Champion Female.

The sale of Starlet was indicative of the atmosphere found recently at many livestock sales. The bidding was fast and furious at the

beginning but slowed considerably at \$10,000. By the \$11,000 price tag bidding was down to \$100 increments. Near the end there were minutes between bids, and the auctioneer finally said, "This heifer is going to be too old to show if we don't hurry." Bidding closed with Vernon Hamilton of Moorehead, Ky. as the new owner.

Third-high selling was also a fancy heifer calf. Out of a Gallant dam, this heifer brought \$10,000 with show rights being retained by J.C. Enterprises. J.C. had intended to not sell this heifer but finally decided to let her go in order to provide another highlight for the sale. As Les Haller announced, "This decision was difficult. She is

(Turn to Page A33)

HARVEST SPECIAL

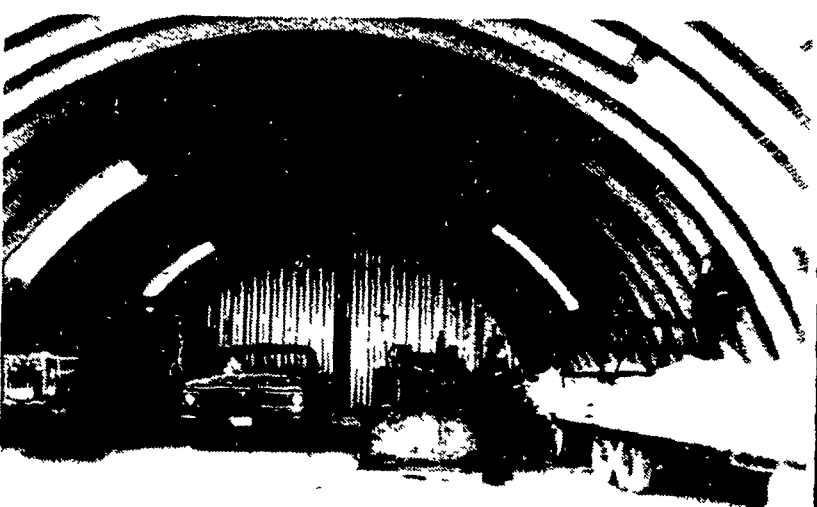
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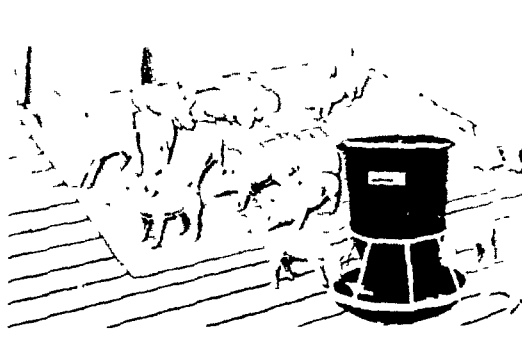


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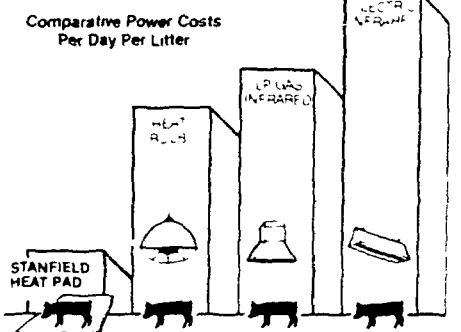
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Trimbles welcome Brown Swiss breeder to convention

BY TRISH WILLIAMS

PEACH BOTTOM — The excitement is starting to build in Lancaster County, as Pa. Brown Swiss breeders ready for the 103rd National Convention they will host here November 9-12.

Don Trimble, Peach Bottom dairyman and president of the Pa. Brown Swiss Association is co-chairman of the convention steering committee. Along with co-chairman, Audrey Queitzsch, the two have directed the efforts of other members in planning a four-day event that will provide fellowship, facts, top pedigree cattle, and fond memories for the 400 delegates expected to attend.

Carol, Don's wife, has been busy planning the ladies activities, and Cindy, their daughter, has been involved in planning youth activities. At home on their Donsdell Farm, the whole family gets involved too.

Cindy, 16, and her brother Scott, 13, alternate the responsibility of helping their dad with the evening milking. Scott is the clean-up man after the evening milking, while Cindy feeds the calves.

The 80-cow herd is about half registered Brown Swiss and half Holsteins. About one third of the Holsteins are also registered.

Trimble, who has served as president of the Pa. Brown Swiss Assn. for five years, began dairying in a partnership on the

present farm in 1969. In 1975 he and Carol bought the farm.

Starting out with about one third of the herd being Brown Swiss, that percentage has increased to about half, and Trimble anticipates that the percentage of Brown Swiss in the herd will continue to increase, eventually becoming entirely registered Brown Swiss. This change reflects a national trend.

"The number of Brown Swiss cattle in Pennsylvania and across the nation is on the rise," Trimble stated proudly. "I think there will be more color breed animals, especially Brown Swiss and Jersey, in the next 20 years, because of component pricing. There is already a lot of Brown Swiss stock in Holstein herds across Pennsylvania."

"We find the Brown Swiss are better able to hold up under our confinement system," says Trimble. "They have stronger feet and legs and better udders than the Holsteins, giving them greater longevity in the herd. We can get more lactations out of Brown Swiss."

The strength of the Brown Swiss breed is not just internal, the milk Brown Swiss cows produce is also higher in protein than Holsteins, explained Trimble.

"In September we completed our first protein testing. The Holsteins averaged 3.3 percent protein, while the Brown Swiss averaged 3.5 percent protein. Our rolling herd

average on the Brown Swiss last year was 14,600 pounds of milk and 630 pounds of fat."

Trimble points to descendants of the Shellburne Farms bloodlines as being important to his herd's breeding program. He bought five Shellburne descendants from Rohrer Witmer, which have served as foundation cows for his herd. One of the cows, Witla Talisman Novel, is rated 26th on the national CPI. Novel is classified VG 86 and her record reads, ME milk 22,441; ME fat 809; CI milk + 1944; CI fat + 48.

Another foundation cow, Donsdell Beautician Amber, with a daughter producing over 25,000 pounds of milk. Amber has the greatest number of descendants in the Donsdell herd and has a lifetime production record over 100,000. She is nine years old.

Trimble who exhibited the grand champion Brown Swiss at the Farm Show in 1974, 75, and 76, with three different cows, will selling a 3-year-old in the convention sale.

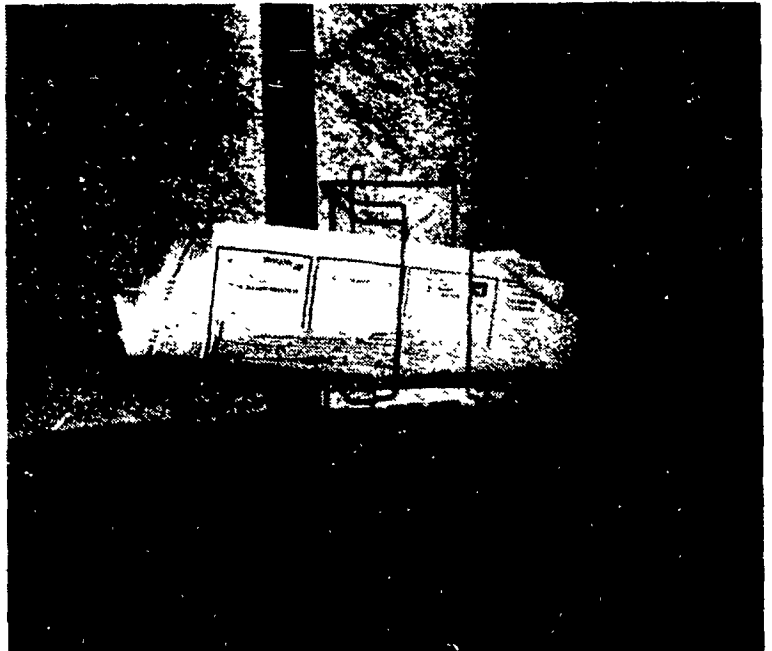
The convention sale is scheduled to take place Saturday, November 12 at the Lebanon Fairgrounds. All other convention activities will take place at convention headquarters, The Host Farm Corral, east of Lancaster on route 30.



Cindy, Don and Scott Trimble share their enthusiasm for Brown Swiss cattle with breeders from across the nation. They are encouraging delegates to the national convention to visit their Donsdell Farm and view their herd of Brown Swiss.



Cindy Trimble enjoys feeding the calves, especially this one, her own "Angel." Cindy is a junior at Solanco High School and has been active in planning the youth activities for the convention.



Don Trimble has found a way to recycle Lancaster Farming. He cuts the pages in four and uses them to dry the cows udder before milking.

Convention activities include tours of Lancaster County, three seminars by Penn State dairy specialists, the annual banquet and

meeting, entertainment, and youth and ladies activities. See you there.



Don Trimble, president of the Pennsylvania Brown Swiss Association, his wife Carol, and children Cindy and Scott, stand before their stone farmhouse built in 1814.





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Eddie Albert: Actor, Conservationist

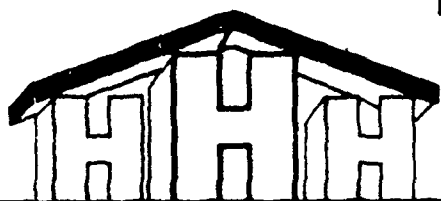
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J.C. Enterprises

(Continued from Page A31)

one of the absolute best we've ever raised. I sure hate to see her go." The new owner of this calf is Cramblett Charolais Farm and Greg McMillan of Carrolltown, Ohio.

Riverwood Farms also consigned a group of ten yearling heifers which were offered for sale with breeding privileges to Iron-clad or Elevation. Topping this group was Riverwood Snowbelle, a May calf. The linebred Avignon sold for \$6000 to J.C. Enterprises.

The bidding was also slow-paced on this group of open heifers. The auctioneer pointed out, "At these prices, you could buy your 3 or 4 year old child a heifer with breeding privileges to some of the top Charolais bulls, and by the time the kid is old enough for college you'll have enough to put him through."

The Charolais production sale averaged \$3690 on 53 lots.

Following the Charolais sale, J.C. Enterprises held its first Club Calf Sale. The pace for this sale

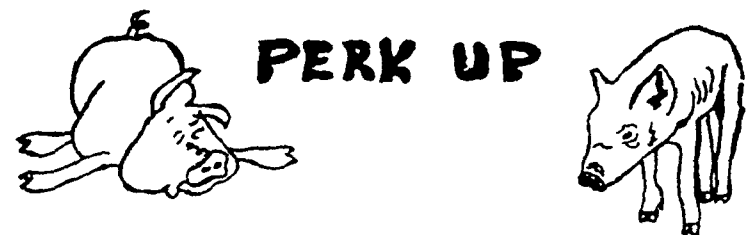
was anything but slow.

The first calf in the ring was also the top-selling with a price tag of \$2400. This stylish calf was "big-league material which could go anywhere in the country and make J.C. proud they bred it." It was purchased by an Ohio buyer.

More than ten of the Charolais-based calves sold for over \$1000. J.C. Enterprises certainly delivered what was promised in their sale flyer, "40 Top-Quality Steers with 'Class'." The average for these 475-600 pound steers was \$800.

Les Haller, cattle manager of J.C. Enterprises, announced before the Club Calf Sale started that they intend to make this an annual event. J.C. is currently in the process of buying more commercial cows and plan "bigger and better things for next year."

After seeing the success of this sale, Les is positive it will become an annual event. The representation of buyers from several states indicates the quality of cattle offered at this J.C. sale.



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Kolb sweeps New Holland Dairy show for 4th year

BY TRISH WILLIAMS
NEW HOLLAND — For the fourth consecutive year Melvin Kolb, Inc. swept the top prizes Wednesday in the New Holland Dairy Show and Sale.

New Holland Sales Stable has sponsored the unique show and sale for over 30 years. It was obvious from the large crowd that it has become a popular event. The show began at 9 a.m. with judge Francis Meehan presiding. The auction started immediately following the show at 11 a.m., with show winners selling at noon.

Judge Meehan selected a 4-year-old Holstein, Glenngarry Senator Dolly-Alt, exhibited by Kolb as the grand champion. Meehan named

Dolly the best fresh udder. Dolly sold to Bob Morrell for \$5300.

The reserve champion, Delhu Fury Alert Fanny, was also exhibited by Mel Kolb. The 3-year-old sired by A Gaydale Fury Alert topped the grand champion bringing \$6000 from her buyer Mowery Farms.

The names of first three exhibitors in each class are listed below along with the price each cow brought.

Mixed Breed Dry
 1 Rick & David Kolb \$1350 2 Mel Kolb \$1675
 3 Mel Kolb \$1450

Mixed Breed Fresh
 1 H D Matz \$1700 2 Mel Kolb \$1650 3 Mel Kolb \$1400

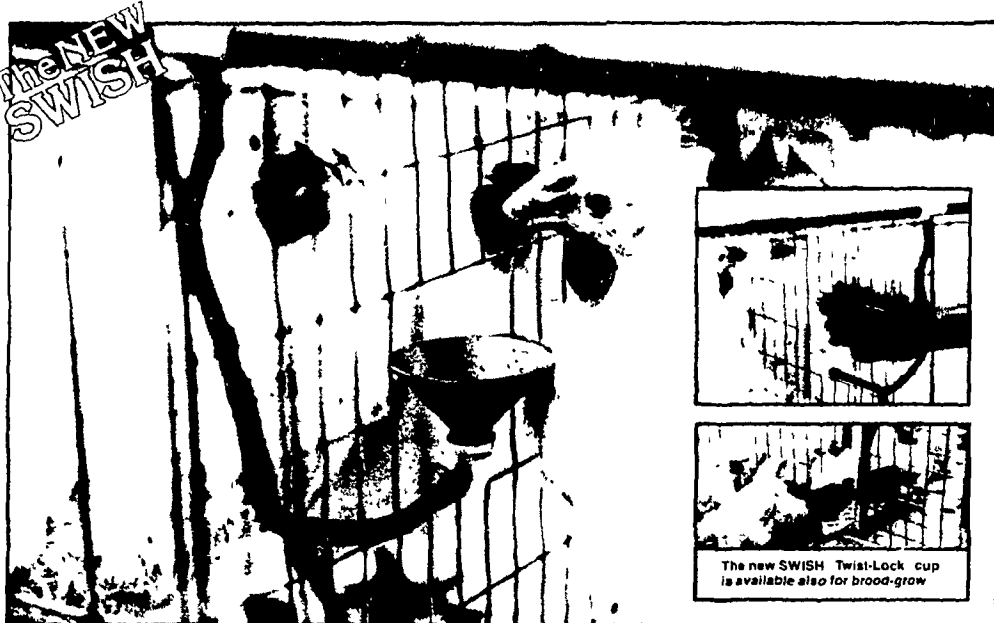
2-Year-Old Dry
 1 Rick and David Kolb \$2550 2 Dan Albright \$1600 3 K Bowser \$1700

(Turn to Page A35)



Showman Bob Wall exhibited Mel Kolb's winner of the grand champion, Glenngarry Senator Dolly-ALT, a fresh 4-year-old.

"Twist-Lock" cups: newest innovation from the new leader



...another reason SWISH saves you more labor, more birds, and more money

The newest twist in cage watering makes cup cleaning and maintenance a real snap. It's SWISH's "Twist-Lock" cups for cage layers and brood-grow watering systems.

Saves labor. No more contortions with hand tools inside a cage—one simple twist of the wrist unlocks and removes the unitized cup and valve. It's that easy to maintain when necessary. But with SWISH, it's hardly ever necessary. That's because our cup is self-cleaning. Our patented valve keeps the cup clean by flushing any feed particles out so birds can consume them with the water.

Installation is a snap too with SWISH's new cups—they simply snap into the desired location and the hose attaches to the water line outlet. These are some

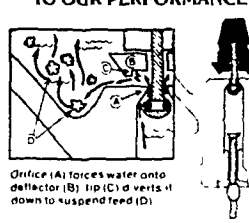
of the ways SWISH's new cup saves you labor—easy installation, low maintenance, and labor savings between flocks because our cup constantly cleans itself.

Helps save more birds. Because our cup is self-cleaning, algae and bacteria growth is not a problem as with cups that don't flush out feed particles. Clean cups mean less chance of disease and less mortality. And our big cup means good access to water, for a good level of bird health.

SWISH saves you money. That's the bottom line with a system that cuts labor and keeps birds alive and productive.

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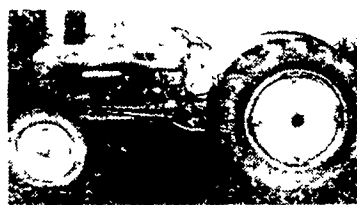
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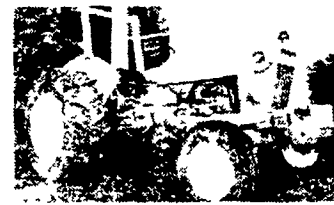
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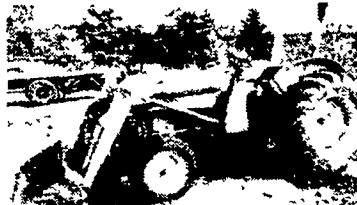
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Ford 4600, 1981



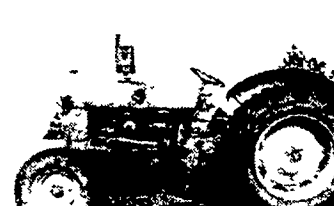
4600 Ford w/Quick Tach Loader, 1981



AC 5050 w/Loader, Approx. 1000 Hrs.



Ford 5600 Dual Power, 1980



Ford 4000 Selecto Speed



Ford 4000 8 Speed



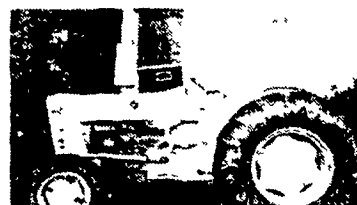
Ford 8000 w/Cab



Ford 8000, Engine Overhauled



Ford 4500 w/15 Ft. Backhoe & Cab



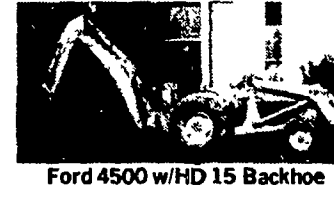
Ford 3500 Ind. w/3 Pt. Hitch



C600 w/26 Ft. Rollback 392 Engine



Ford 3550 w/13 Ft. Backhoe, Many Extras, 3 Pt. Hitch, PTO, Etc.



Ford 4500 w/HD 15 Backhoe



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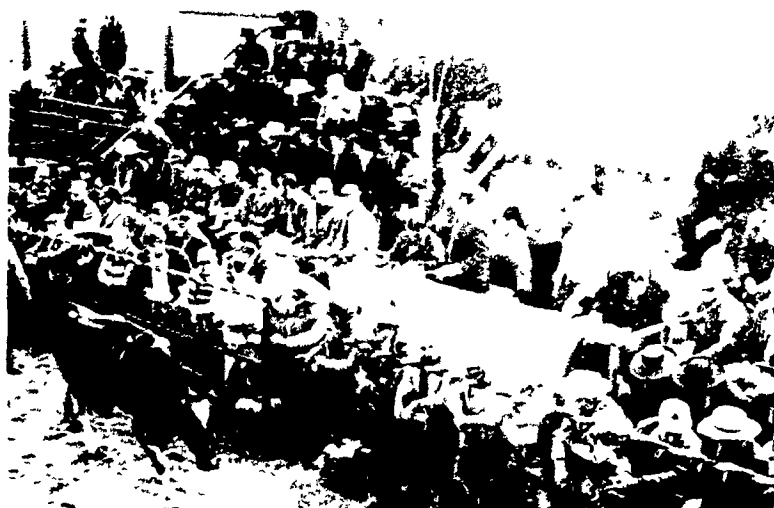
1655 Rohrerstown Rd., Lancaster, PA 17601

717-569-7063

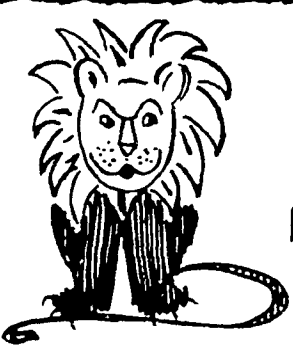
New Holland dairy

(Continued from Page A34)

2 Year-Old Fresh
1 Rick and David Kolb \$2500 2 K Bowser \$1450 3 Rick and David Kolb \$2650
3-Year-Old Dry
1 Alf Albright \$2500 2 H D Matz \$1600 3 Alf Albright \$1450
3-Year-Old Fresh
1 Mel Kolb \$6000 2 Mel Kolb \$1300 3 Rick and David Kolb \$2800
Mature Cow Dry
1 Dan Albright \$5900 2 Mel Kolb \$1400 3 Alf Albright \$3250
Mature Cow Fresh
1 Mel Kolb \$5300 2 Mel Kolb \$3700 3 H D Matz \$2100
Best Udder Dry Dan Albright \$5900 Best Udder Fresh awarded to grand champion
Grand Champion Mel Kolb \$5300 Reserve Champion Mel Kolb \$6000



The first 50 cattle sold at the New Holland Sales Stables Annual Dairy Show and Sale brought an average of \$2177.



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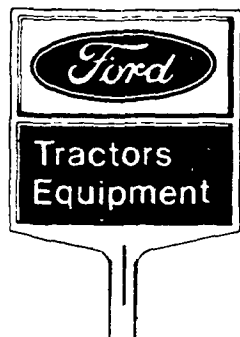
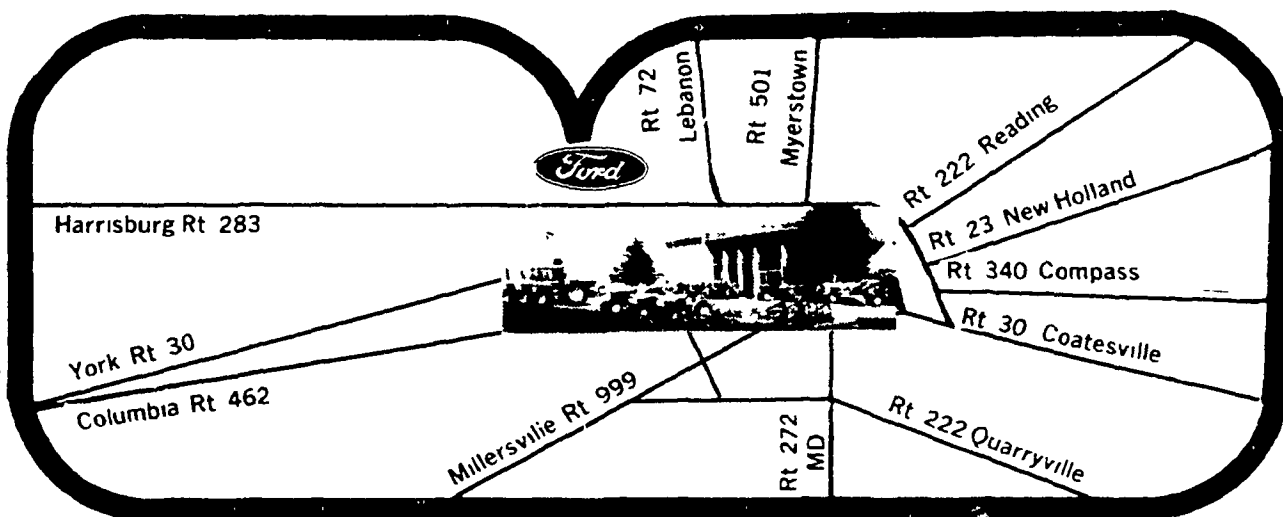


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Produce for the market, not government

BY JOYCE BUPP

Staff Correspondent

COCKEYSVILLE, Md. — Produce for the market, not for the government.

That was the message heard repeatedly by the membership of the Middle Atlantic division of Dairymen, Inc., last Saturday at the Marriott's Hunt Valley Inn.

Dairymen, Inc., is an 8,000 member milk cooperative with corporate headquarters in Louisville, Ky. The Middle Atlantic division is the former Maryland Cooperative Milk Producers based in Baltimore, which merged with Dairymen in 1981.

Division president Fred Butler, of Innwood, WV, set the tone for the meeting, calling the government's involvement in the milk business "a problem, not the solution."

Dairy farmers own efficiency and production increases have continued to create a supply of milk that exceeds the demand for dairy products, said the West Virginia dairy farmer. Butler warned that dairy producers cannot expect to legislate sales of their product, but must rely on promotion to get sales turned around.

Roy Strange, a Georgia milk producer who heads the 8,000-member Dairymen as president reiterated Butler's stand on the cooperative's "produce for the marketplace" philosophy.

"We are not government oriented," Strange emphasized of the Dairymen approach to marketing. "We will be years ahead and in a better position when the time comes that there is no longer a government price support program. Consumers are aiming at getting rid of all supports on commodities; taxpayers will no longer stand for this."

With \$33 million in member equity in the cooperative's pick-up to marketplace facilities, and billions invested by individual members in their own operations, Strange stressed the need for market strength.

While surplus milk production continues as a general nationwide problem, Dairymen no longer is experiencing a surplus of product. Contributing factors to the decreased production include the continuing effects of the summer drought on crop yields, rising feed costs tied to the PIK program and the \$1-per-hundred "milk tax."

Due to decreased production with in the area served by Dairymen, the cooperative has been trucking milk supplies South. That action has had the effect of lowering member prices, due to the increased hauling costs, while in turn raising the overall milk price to neighboring producers because of decreased total volume in the Middle Atlantic area milk pool.

Much of the members' attention, and questions that arose during the open floor session, dealt with Dairymen's Ultra High Temperature milk processing plant in Atlanta, Ga.

"UHT was perhaps born a few years early," is one assessment of Dairymen's president Strange.

Because the sterile packaged, shelf-storage milk is a new product in the United States, the cooperative had to first build a plant, and work with establishing governing regulations, before any marketplace testing could begin. Market penetration has been slower than had been anticipated.

Cooperative president Strange predicted that the UHT plant will be operating in the black within 1984. Several recently signed agreements include sub-contract packaging of juices.

Sales of UHT include shipments to the Caribbean, South America,

Pakistan, Egypt, plus plant contracts with Weight Watchers, Inc. But, at least a four to five month waiting period will elapse until any new sub-contract packaging can be begun, since it takes that long for product containers to be designed and manufactured.

In his report that followed, division manager Ralph Strock also addressed the marketing of UHT.

Consumers are initially reluctant to try the product, he told producers, but once they did taste it, repeat sales reached levels higher than initial sales projections.

"They perceive milk as a product which must be used fairly promptly, and they perceive - incorrectly - that UHT, with a four or five month shelf life, must be loaded with preservatives," assessed Strock.

To boost initial consumer exposure to UHT milk, advertising monies earlier earmarked for television advertising are instead being diverted to in-store product sampling and coupons.

This change in advertising strategy is expected to speed up

the familiarity of consumers with UHT milk and help break the initial barrier of trying a new product.

It was his final annual report for Strock, who will retire at the end of 1983 after 32 years with the milk marketing cooperative. He joined the former Maryland Cooperative Milk Producers in 1952 as an economist.

He warned producers that September milk output marked the 53rd consecutive month of increased production.

While dairymen temporarily escaped the effects of the feed grain embargoes, and even temporarily benefitted due to low feed prices, Strock said that was solely due to the Commodity Credit Corporation's purchase of product that could not find a "real" sales market.

Strock projected that the dairy industry will be subject to more stress in the next 12 to 15 months than at any time in the past 32 years, with the nation's dairy herd shrinking by a million cows and 10 percent of the dairy farms.

"Dairymen is positioning its



Melvin Leppo, left, receives 20-year Dairymen, Inc. director service award from Fred Butler, division president.

operations for the future," Strock lowered support prices and related, in assessing the cooperative's continuing stand for

producing for consumer demand in the marketplace.

Dairymen, Inc. honors retiring Strock

BY JOYCE BUPP

Staff Correspondent

COCKEYSVILLE, Md. — With resounding applause and standing ovations during their annual meeting and luncheon, members of the Middle Atlantic division of Dairymen expressed their thanks and best wishes to division manager Ralph Strock on his upcoming retirement.

After a 32-year association with the milk cooperative, formerly Maryland Cooperative Milk Producers until 1981 when it merged with Dairymen, Inc., Strock will retire on Dec. 31.

"We will miss his wise counsel, his wisdom, his dedication, and his broad knowledge of agricultural affairs," said division president Fred Butler, who presented Strock with a plaque of appreciation from the membership.

On hand to offer congratulation to Strock and share reminiscences were representatives of Interstate Milk Producers, Capitol Milk Producers and Maryland and Virginia Milk Producers and former MCMP presidents Wilson Heaps, Edgar Emerich and Herb Wessel.

Congratulatory letters to Strock from industry associates were shared with the audience of Dairymen members, and included notes from Maryland Senator Charles McC. Mathias, Jr.,



Dairymen division manager Ralph Strock, right, who plans to retire Dec. 31, is honored for his 32 years of service to the cooperative and the former Maryland Cooperative Milk Producers. Division president Fred Butler presents Strock with plaque of appreciation.

Maryland Comptroller Louis L. Goldstein and Interstate Cooperative's general manager Paul E. Hand.

Two former members of the board of directors, Melvin E.

Leppo and Raymond Tice, received plaques of appreciation during the business session.

Melvin Leppo, Sykesville, Md., served on the division board from

1963 to 1983. When MCMP merged with Dairymen, he was elected to represent the division on the corporate board and as a member of the corporate board finance committee.

Raymond Tice was a division board member from 1977 to 1983. The Grantville, Maryland, dairyman was unable to attend the session, but will be honored with the plaque in a presentation at his home.

Eight board members were certified for three-year terms on the Middle Atlantic division board. They are Donald Cole, Hampstead, District 2; Myron Wilhide, New Windsor, District 3; James Moser, Thurmont, District 4; B. David Patrick, Woodbine, District 5; Carl Allison, Chambersburg, Pa., District 8; Kenneth Myers, Wor-ton, District 9; Elam Bender, District 11; Victor Ziegler, Myerstown, Pa., District 14.

Quality Production Excellence awards went to 15 member-producers who maintained outstanding quality shipments of milk and met stringent on-farm inspection, with nearly perfect inspection sheet averages of 99 points through 1982.

Winners of the Dairymen honors for outstanding quality were Kenneth and Dorothy Bachtel, H. Howard and E. Geneva Barkdoll, George, C.V., and D.D. Fric-Gallion Brothers, Robert and Norman Grove, Herndon Farms, M.D. and Nancy Kefauver and Levi and Lydia Kinsinger.

Also winning the quality excellence plaque were Orville and Lucille Lyons, Richard and Betty Moser, Raymond and Mabel Schrock, Robert and Mary Ellen Smith, J. Howard and Patricia Stiles, Joseph Stoltzfus and Levi Swarey.

A total 132 shippers earned quality production certificates of recognition, with gold awards presented to 52 members, and 80 others earning silver award honors.

All quality honorees must meet these requirements: standard plate counts below 5,000, with the exception of one count which must be under 50,000; no antibiotic adulterations; no suspensions; no abnormal freeze point tests; somatic cell counts below 500,000 and average inspection scores average 92 and above.

Gold award winners must meet those same requirements, as well as have all standard plate counts below 5,000.



Chester Co. Holstein Club honors youth, elects directors

New Directors



Jeff Yoder, left, will serve as state director. Sam Acker, Barry Hostetter, and Ed Breckbill are the new county directors for the Chester Co. Holstein Club.

BY TRISH WILLIAMS
PARKESBURG — The fellowship hall of the Upper Octoraro Presbyterian church was filled to capacity Tuesday evening as 144 members and guests of the Chester County Holstein Club met for the Club's annual banquet.

William Stoltzfus, Club president, conducted the business meeting following the meal and entertainment. During the business meeting members elected a new state and county directors by ballot. Serving the club as state director will be Jeff Yoder. The newly elected county directors are Sam Acker, Barry Hostetter, and Ed Breckbill.

Stoltzfus presented Chester County Dairy Princess, Denise Ambler, with a silver tray in appreciation of her efforts toward milk promotion.

Ms. Ambler pointed out the nutritional qualities of milk that make it a great product to promote as well as produce. She urged

members to get involved in milk promotion. Ms. Ambler also reported on the activities of her reign as dairy princess.

Harold Bare, vice president, who recently appeared on the cover of the Holstein World magazine with his wife Esther, scheduled and introduced the entertainment, speaker Carl Kettering. Kettering, a motivational speaker, gave a talk entitled "Up Your Enthusiasm."

Doug Hershey, director of membership services for the Pennsylvania Holstein Association, reported PHA now has a 6325 members. He gave a reminder that anyone who pays their PHA dues prior to December 1, would receive a five percent savings. The PHA state convention is planned to take place February 21-23 at the Sheraton Inn in Altoona, said Hershey.

Hershey announced registration fees will increase starting in January. The increases are weighted to encourage early registration; they increase with the age of the animal being registered. Bob and Jane Pepple, representing the youth committee, awarded plaques to three distinguished youth, and trophies to four youths for outstanding production.

Winning the distinguished youth awards were, Denise Ambler, Randy Freese and Dwight Stoltzfus.

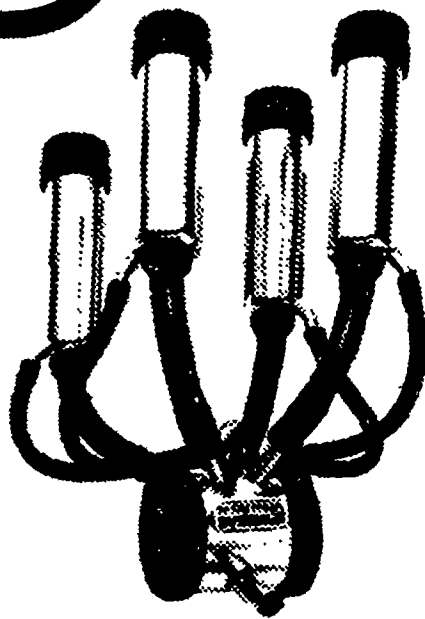
Denise is a senior at Octoraro High School and is a member of the National Honor Society. She is student advisor for her FFA chapter and serves as county FFA reporter. In addition to being the Chester County Dairy Princess,

(Turn to Page A39)

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Since starting our business on July 1st, FISHER & THOMPSON ASSOCIATES, authorized dealer for Westfalia Milking and Feeding Equipment in Lancaster County and surrounding areas, would like to thank all the dairy-men who have supported our business within the past months.



We give special recognition to the following dairymen who made major purchases of Westfalia Equipment:

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- **TOM & ABE BOLLINGER** Meadow Valley Rd., Lititz, PA
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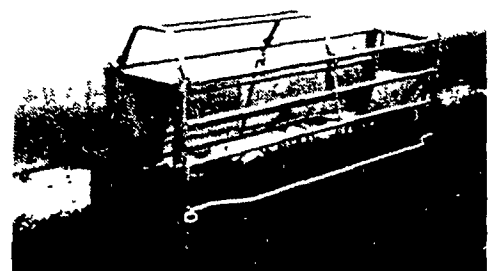
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Rocky III

(Continued from Page A28)

A list of winners follows:

Lightweight
Class 1 - 1. Tina Hawn, 2. Jason Rankin, 3. Mike Hawn, 4. Mandy Hilbert
Class 2 - 1. Carrie Darcey, 2. Connie Hoover, 3. Lewis Hilbert, 4. Ange Hawn
Class 3 - 1. Robert Livingston, weight champion, 2. Sonja Shearner, reserve weight champion, 3.

Jimmy Eisenhower, 4. Jay Stough
Mediumweight
Class 1 - 1. John Myers, 2. William Wise, 3. Susan Eisenhower, 4. Matt Young
Class 2 - 1. Tom Bross, 2. Jimmy Townsend, 3. Amy Jo Outrey, 4. Daniel Gross
Class 3 - 1. Robin Shive, weight champion, 2. Donald Godfrey, reserve weight champion, 3. Gretta Gross, 4. Patrick Laughman

Lightheavy
Class 1 - 1. Joan Rishel, reserve weight champion, 2. John Hausner, 3. Ed Livingston, 4. Karen Rankin
Class 2 - 1. Joe Druck, 2. Amy Bange, 3. Lisa Hoover, 4. Mary Godfrey
Class 3 - 1. John Eaton, weight and grand champion of show, 2. Sandra Eisenhower, 3. Hoff man, 4. Tony Spangler

Heavyweight
Class 1 - 1. Chris Shive, weight champion and reserve show champion, 2. Darby Smith, 3. Jenni Druck, 4. Tammy Spangler
Class 2 - 1. Amy Sherman, Adams champion, 2. Wayne Stough, 3. Jamie Boyer, 4. Jason Boyer
Class 3 - 1. Dave Eriemer, reserve weight champion, 2. Dennis Fickinger, reserve Adams champion, 3. Mike Spangler, 4. Todd Lebo

Showmanship
Senior - 1. Robert Livingston, 2. James Eisenhower Jr., 3. Bill Wise, 4. Dennis Fickinger
Junior - 1. John P. Hausner, 2. Susan Eisenhower, 3. Joann Rishel, 4. Mary Godfrey
Intermediate - 1. Donald Godfrey, 2. John Eaton Jr., 3. Steven Gross Jr., 4. Joe Druck
Novice - 1. Sandra Eisenhower, 2. Darby Smith, 3. Edwin Livingston, 4. Todd Lebo

Dwyer selected rodeo grand marshal

HARRISBURG — state treasurer, R. Bud Dwyer, will be the American Finals Rodeo Grand Marshal and will ride in the opening parade of contestants Nov. 12 and 13 at 8 p.m. and at 2:30 p.m. respectively at the State Farm Show Arena, Harrisburg.

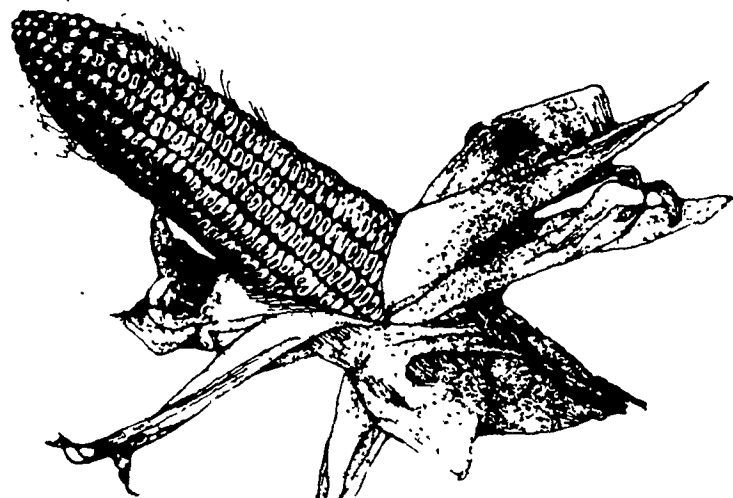
Also in attendance will be the newly crowned Miss Rodeo Pennsylvania, Stacy Bloom, Shiremansdale. She was in 4-H and on the Dean's list at Keystone Junior College. After her appearance here, Stacy will travel to Oklahoma City to compete in the

Miss Rodeo America beauty pageant and represent our state.

The American Finals Rodeo is open only to the top money winners of the 1983 season who will compete for over \$25,000, in cash, plus trophy buckles and saddles, and the title of American Rodeo's World Champion Cowboy and Cowgirl.

Tickets for the Rodeo are on sale now and also at the State Farm Show Arena Box office before each performance.

For further information call: 717-238-2816.



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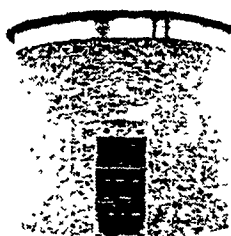
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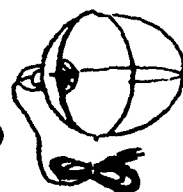
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HEAT LAMP REFLECTOR

• 10" 12" lamp reflector with porcelain socket
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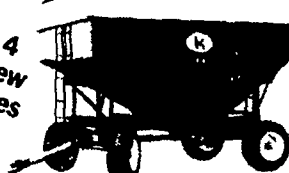
165 Bu. Reg. \$539.95

\$439⁹⁵

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Bu.	SALE	Reg.
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260 Bu.	\$679.95	\$769.95

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89¢ /lb.
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HEAVY DUTY CATTLE HEAD GATE

Reg. \$360.00

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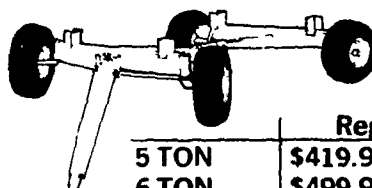
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Fri 7:30 AM 9:00 PM Sat 7:30 AM 5:00 PM

Chester County Holstein

(Continued from Page A37)

Denise owns and shows dairy cattle.

Randy Freese owns four cows, two yearlings, and two calves. He is chaplain of the FFA chapter at Oxford High School. Randy has

also served as treasurer and vice president of his 4-H club.

Dwight Stoltzfus is distinguished by having the highest scoring 4-H Holstein project this year, scoring 97 out of a possible 100 points. Dwight also exhibited the reserver grand champion at Chester

County's 4-H Dairy Round-up.

The results of the production contest are:

2-year-old - Pennwood Magnet Gem (grand champion at Round-up). Owned by Duane Stoltzfus. Milk 17,735 pounds, fat 695 pounds

3-year-old - Pennwood Hansel Ginger. Owned by Glenn Stoltzfus. Milk 19,890 pounds, fat 687 pounds

4-year-old - Breck-A-De Valiant Winnie. Owned by Ricky Breckbill.

Milk 20,867 pounds, fat 748 pounds
5-year-old - Joe-Li Elevation Apollo Jill. Owned by John Hostetter. Milk 22,661 pounds, fat 853 pounds



Winners in the production contest were, front row, John Hostetter and Duane Stoltzfus, back row, Ricky Breckbill and Glenn Stoltzfus.



Receiving distinguished youth awards were, from the left, Dwight Stoltzfus, Denise Ambler, and Randy Freese.

WASHINGTON, D.C. — Twenty-five new counties in eight states will be getting crop insurance programs under a recent expansion approved by the Federal Crop Insurance Corporation, an agency of the U.S. Department of Agriculture.

This brings to 533 the total number of new counties to get crop insurance programs next year, according to Merritt W. Sprague, manager of the corporation.

Under the most recent expansion, 17 new counties will get crop insurance programs for popcorn. They are Lee, Mason and Saline counties in Illinois; Huntington, Leflore, Washington and White counties in Indiana; Fremont, Monona and Sac counties in Iowa; Chase, Clay, Dawson and Holt counties in Nebraska; and Fairfield, Madison and Van Wert counties in Ohio.

In Minnesota, Clay, Grant, Otter Tail, Polk and Hubbard counties will get dry bean insurance programs. Cleveland and Lincoln counties in North Carolina will get apple insurance programs, and Flagler County in Florida will get a program for potatoes.

In addition, this expansion offers insurance to all producers growing crops formerly covered by disaster payments, who were not included in the agency's initial major expansion.

'84 crop insurance expanded

Crops affected include barley, corn, grain sorghum, oats, wheat, cotton and rice. Producers of these crops will, upon request, be able to insure production on farmland

not previously classified under the average area yield production system. Rates will reflect the risks assumed and coverages will be established primarily by using the

producer's own production history.

The expansion is part of the agency's effort to provide farmers around the country with the opportunity to protect their crop investment with insurance.

LANAHAN, STARK AND CLINE
Attorneys At Law

522 Rock Spring Avenue, Bel Air, Maryland 21014

ASSIGNEE'S SALE OF VALUABLE COMMERCIAL IMPROVED PROPERTY

220 East Main Street, in the Town of Rising Sun,
in the Sixth Election District of Cecil County, Maryland

Under and by virtue of the powers of sale contained in a certain Mortgage from Thomas J. Reale and Jean H. Reale to County Banking and Trust Company dated September 26, 1979 and recorded among the Land Records of Cecil County in Liber N.D.S. No. 41 folio 577, and subsequently assigned to Elwood V. Stark, Jr. for the purpose of foreclosure, default having occurred under the terms thereof, the undersigned will offer for sale at public auction ON THE PREMISES on

SATURDAY, NOV. 12, 1983 AT 1:00 P.M.

All of that parcel of real property and improvements situate and lying in the Sixth Election District of Cecil County State of Maryland in the Town of Rising Sun and more particularly described as follows: The improvements consist of a wooden structure, one end of which is improved as a retail store, the balance being utilized for storage and work areas, being approximately 4000 square feet and previously used for a hardware business known as REALE'S HOME AND HARDWARE, and is served by public water and sewer. The property is zoned LC, Light Commercial, as provided for in the Rising Sun Zoning Ordinance.

TERMS OF SALE: Cash. Financing may be made available to a qualified purchaser by County Banking and Trust Company. A cash deposit, certified bank or treasurer's check for Seven Thousand Dollars (\$7,000.00) will be required of the purchaser at the time and place of the sale. The balance of the purchase price will be required upon ratification of the sale by the Circuit Court for Cecil County; interest at a rate of Thirteen per cent (13%) per annum will be charged on the balance of the purchase price from the date of sale to the date of settlement. Taxes, water rent and like charges to be adjusted to the date of the sale. All other public charges and assessments payable on an annual basis to be assumed thereafter by the purchaser. Revenue stamps, transfer taxes and all other costs of transfer to be paid by the purchaser.

**ELWOOD V. STARK, JR.
ASSIGNEE**

IMMEDIATELY FOLLOWING THE SALE OF THE ABOVE REAL ESTATE, THE FOLLOWING VEHICLES WILL BE SOLD AS PART OF AND PERTAINING TO THE PUBLIC AUCTION BELOW
1978 Chevrolet truck, VI NO. CCL248B171915
1978 International truck, VI NO. 013064
1974 Ford truck, VI NO. F61ECT83972
1978 Oldsmobile Station Wagon, VI NO. 3Q35N8X203173
BEGINNING AT 9:30 A.M. on above date and continuing until 1:00 P.M. when real estate and vehicles will be sold and resuming thereafter until conclusion, the following inventory will be sold

LANAHAN, STARK AND CLINE
Attorneys At Law

522 Rock Spring Avenue, Bel Air, Maryland 21014
PUBLIC AUCTION SALE

Pursuant to a Security Agreement and Financing Statement by and between Reale's Home and Hardware Company, Inc., 220 East Main Street, Rising Sun, Maryland, Debtor, and County Banking and Trust Company, North Street, Elkton, Maryland, Creditor as recorded among the Records of Cecil County default having occurred thereunder, the attorney for the Creditor will sell the following at Public Auction ON THE PREMISES located 220 East Main Street, in the Town of Rising Sun, Cecil County, Maryland on

SATURDAY, NOV. 12, 1983 at 9:30 A.M.

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HARDWARE. nails, screws, hinges, clamps, screw eyes, door locks, door knockers, brass & chrome home & cabinet hardware including Brainerd, nuts, bolts, wedges, etc.

LAWN, GARDEN & FARM EQUIP. 2 Lawn Lion lawn mowers, lawn mower parts, weed eaters, tree trimmers, sprays, insecticides, fertilizer, garden wire, garden hoses, metal fence posts, sprinklers, sprayers, gas cans, shears, trimmers, forks, shovels, axes, mauls, maddox rakes, hoes, brooms, rope & chain, buckets, garbage cans, wheel barrow, snow shovels, etc.

PAINT & RELATED SUPPLIES. Paint mixing & shaking apparatus. Glidden paint in many colors & types. Rust Oleum paint, varnish, shellac, caulking, drop cloths, lights, brushes, thinner, turpentine, steel wool, scrapers, sand paper, plastic wool, linseed oil, wall papering supplies, contact paper, complete Min Wax Center & Home Plan Library, etc.

LUMBER & HOME REPAIR. Selection of good pine lumber, all sizes, to be sold in lots, molding of all sizes, gutter & spouting, insulation, Sakrete masonry cement, roofing material, driveway sealer, plastic tubing, sheathing, etc.

ELECTRICAL SUPPLIES. All types replacement switches, outlets, etc., drop cords, elec wire, elec cable, etc.

PLUMBING SUPPLIES. A.O. Smith hot water heater, gal. 7 copper pipe, plastic pipe, elec pipe threader, sump pumps, complete line bathroom hardware, etc.

OFFICE EQUIP. (Used) Electronic cash register (Jay 585), 2 calculators, stereo, desks, chairs, file cabinets & related items.

MISCELLANEOUS. Woodmaster Wood Stove & accessories for stoves, key maker with blanks, wire screen, cutter with screening glass, cutter & assorted glass, chimney cleaning supplies, out door clothes dryer, fireplace screen, fluorescent lamps & bulbs, turnace filters, anti freeze, elec heaters, thermostats, etc.

AUCTIONEERS NOTE: The above items will be sold individually or in lots as considered practical & reasonable. All items sold "as is"; no guarantees. Once an item is sold, it is the responsibility of the new owner. Immediate removal requested.

TERMS: CASH OR APPROVED CHECK
Registration to bid is required

**ELWOOD V. STARK, JR.
ATTORNEY FOR
THE CREDITOR**

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Venture to the 'Land of Scarecrows'

BY SALLY BAIR
Staff Correspondent

Scarecrows are not just for gardens - and some scarecrows are not even scary. At Halloween scarecrows take on all kinds of personalities to add to the excitement of the season.

At the Country Market, near Mechanicsburg, there is a "Land of Scarecrows" where everyone is welcome to stroll among the scarecrows and take a close up look at the creatures displayed.

Over 50 scarecrows were created by employees of the market in a contest initiated by owner Dennis Burd.

"It is the third year for the contest," he says. "Pumpkins and scarecrows just go together, and the scarecrows add some excitement and extend the season a little."

Indeed, "Land of Scarecrows" is open throughout the month of October and adds a special touch to those going to the garden centers to pick out their Halloween pumpkin. School groups are

welcomed, and Burd says that over 2,000 school children have paraded through Scarecrow Land, enjoying the funny creatures.

Burd says the effort pays off. "It is exposure for future customers. The children bring their parents back."

Another feature to interest the school children is a huge painted story of Peter Pumpkin by John Ott, originated by Peter Coley. The adapted story tells of how Peter was selected by two children to be their Halloween pumpkin and how he came to understand the feelings of the season.

Burd says he gets some of his ideas by visiting other markets, and adds, "I'm always looking for new ideas. I just keep trying new things. This is sort of an entertainment business, and you have to keep people entertained."

There is also an annual pumpkin search, in which local people are invited to bring in their home grown pumpkins with a prize going to the largest. This year there were 10 pumpkins over 40 pounds, with

the largest one weighing in at 109 pounds.

A talking pumpkin thrills youngsters on weekends when they come to the large piles of pumpkins to choose the perfect one for their Halloween. And for those looking for a bargain, there's Pumpkin Pandemonium, which allows you to pay \$4.50 and take away all the pumpkins you can carry in one trip. The record so far is 16 pumpkins!

Each season brings a new idea to the Market, and in a few weeks, the scarecrows will be relegated to straw and rags and live Christmas trees will take their place. Just a few weeks ago, the display area was filled with 17,000 chrysanthemums. And still earlier an arts and crafts festival filled the grounds with 90 different exhibits. In the spring, it's annuals and perennials which fill the space.

A native of Centre County, Burd originally wanted to become a veterinarian. Saying he was always interested in plants and animals, he eventually graduated in horticulture from Penn State in 1967. He taught horticulture at the Milton Hershey School and then worked for the previous owner of the Country Market.

In 1972, that owner wanted to retire and Burd purchased the business. In 1978, he moved it a short distance to its present location on the Old Gettysburg Pike, near the Mechanicsburg exit of Route 15. Burd said he moved the business primarily because of the need for additional space, including a parking area. The present 10 acres allows him plenty of room. He says that while they serve primarily the greater West Shore area, they attract customers from the whole metropolitan area of Harrisburg.

In addition to the nursery, there is a floral service, a gift shop and a landscaping service. A Christmas shop also attracts many customers as the holiday season approaches. Classes in landscaping and floral arranging are offered on a regular basis.

Burd has adapted a pre-1860 dairy barn to serve as office space and outdoor furniture display area as well as to house the floral design center and the gift shop. Historians have told him that Confederate soldiers slept in the barn on the way to Gettysburg. Renovations on the wood and stone barn were finished in 1978, although Burd says, "We're never done." Over 60,000 bricks were laid on the barn floor, and the original beams add an interesting touch to the gift shop.

Removing the old silo proved to



Everyone's favorite creature from outer space, "E.T." is sitting in the pumpkin patch, perhaps trying to phone home.



Dennis Burd holds one of the thousands of pumpkins found in "Pumpkinland" in his Country Market near Mechanicsburg.



Soft sculpture is very "in" this year, and this lady scarecrow looks like she's ready for a nap in the middle of Scarecrow Land.



This small person is part of the Woods Witch exhibit, and perhaps is a baby witch, but it appears relatively harmless.

be one of the toughest parts of the renovation, but now that area features a beautifully landscaped waterfall, just outside the gift shop.

Burd says the business has expanded both in size and volume

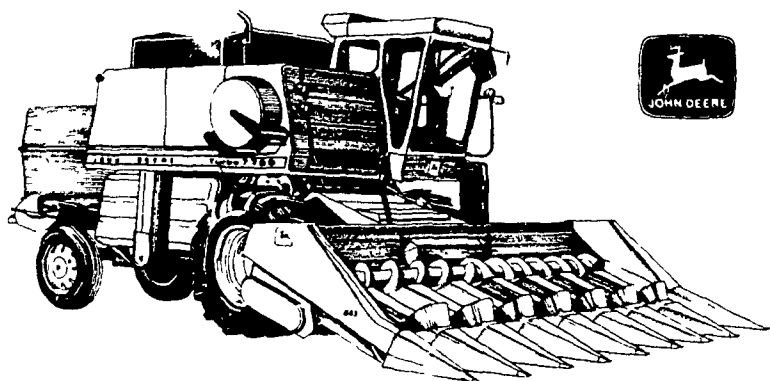
over the last few years, and even the slow economy has not hurt business. In fact, it may have helped because Burd points out, "People stay close to home, and they work at home."

(Turn to Page B4)

Homestead Notes

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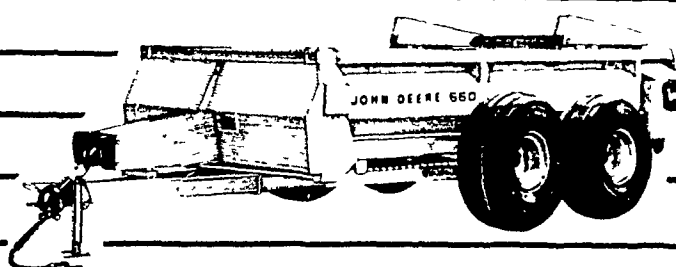
This offer deserves your immediate consideration. See the many used combines on display now at your participating John Deere dealer. ***

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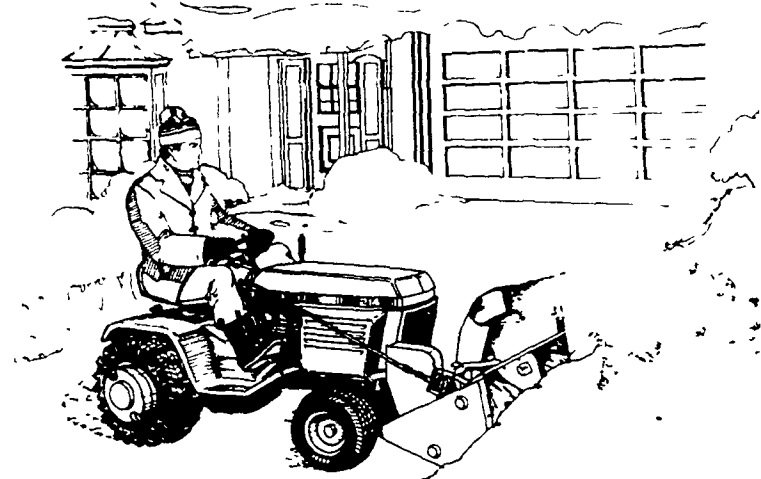
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Is this a New York City bag lady? Notice the Big Apple backdrop.



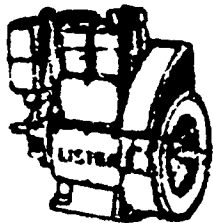
This must be what the well dressed scarecrow is wearing this year. The suit fits pretty well, but the plastic ears and lips are a little much!

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'Land of Scarecrows'

(Continued from Page B2)
Employees who won in the scarecrow contest with scenes were Corry and Pat Noggle, Norm

Seitz and Jeff Wiser. Four individual scarecrow winners were Ron Morrow, Joan Hahn, Jolene Stonemetz and Julie Wilson.

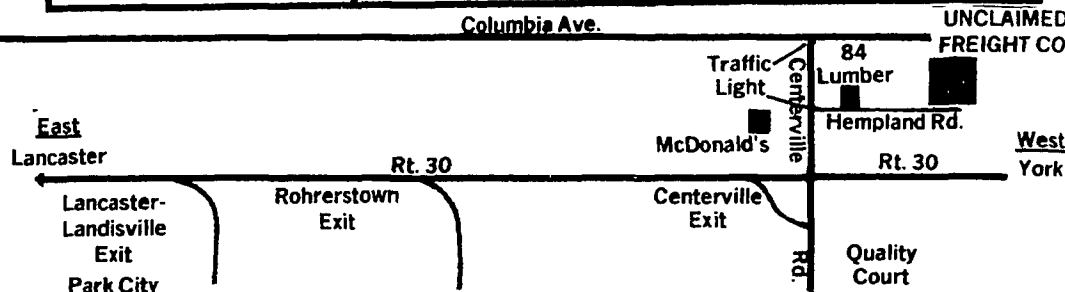
A visit to the land of the Scarecrows is a delight for children of any age - and a good way to get the spirit of Halloween.

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25 - Queen Size Hide-A-Beds...Reg. \$689.95 **\$189.95**

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Seat...Early American
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...Antron/Nylon...Early
American...Reg. \$1829.95 **\$405.00**

10 - Sofa & Chair...Early
American & Trad...
Reg. \$1029.95 **\$189.00**

80 Rockers...Full Size...
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75 - Rockers...Full Size
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On being a farm wife - And other hazards

Joyce Bupp



Grinning, scowling, winking, smiling.

The orange-faced trappings of this weekend's holiday glow all around us, pumpkin countenances peering from porches, picture windows and swinging from the excited, clutching hands of little treat seekers.

It all brings back memories of a Halloween when I was maybe seven years old.

Living in the country, we were not as exposed to the annual trick-

or-treat turnout as more populous areas, simply due to fewer numbers of kids. Plus, I was never the bravest kid on the beat and shied away from things that went the proverbial "bump" in the night.

So when a pack of frightfully dressed "big kids," probably all of 10 or 12-years-old, came knocking on the door that long ago Halloween night, yours truly dissolved into terrified tears, literally cowering in the corner of another room where at least the

spooks couldn't be seen, though still heard loud and clear.

Of course, by the time I'd reached the mature age of nine or so, the costume was on the other foot and I was at the front of the pack of the Halloween treasure hunters.

Our spook night collections were spare and modest by today's standards of goodie gathering. There'd be a couple lollipops, maybe some penny candy, a chocolate bar, if you happened to really hit the jackpot house.

A kindly white-haired farmer down over the hill could always be counted on for a shiny, red, juicy apple, even though that was the only time of the year he ever saw us.

But, you know, never once did any of us, or our parents I suppose, spread out the loot and go over it with a fine-tooth-comb inspection. The only reason I can remember studying the goodies at all was to make doggone sure that no little brothers had out-collected me.

We never worried about razor blades. Or staples. Or tacks. How innocent we were. How trusting. How enjoyable Halloween was for

the sheer terror-fun of it.

Safe to say, we all know how that's changed, and today we administer strict warnings about not visiting any house unless we are acquainted with those who live there.

Now pretty much outgrown candy collecting, our youngest finds greater thrill in setting up scary effects for the neighborhood's smaller trick or treaters.

That's why the bedsheet-ghosts dangle from the maple trees, and mysterious flashlight beams and eerie taped music may greet our little visitors. But nothing violent or really scary, is allowed only

sight and sound effects.

Kids today don't scare easily though.

When you daily face "spooks" like divorce, child abuse, drugs, peer pressure, alcohol, parental unemployment and the threat of nuclear war - the things that really frighten kids today - eerie music and hobgoblins are pretty tame stuff.

We're losing the age of innocence.

Will we ever get back to a time when the scariest part of a child's life was Halloween night, and not getting up to face the world every morning?

Now that's what scares me.

All Breeds Sheep Club

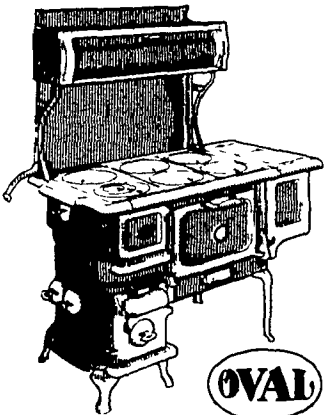
All Breeds 4-H Sheep Club members held their first meeting of the new 4-H year at the Kesty home in Hampton recently. They elected their officers for the new year. They are: President, Cinamon Ford; Vice-President, Chris Tropeano; Secretary, Kim

Kelly; Treasurer, Kevin Kelly; Club Scrapbook Keeper, Darren Kesty; Club Reporter, Nicky Tropeano.

Their next meeting will be held at the Tropeano home on Nov. 5 at 3 p.m. in Annandale.

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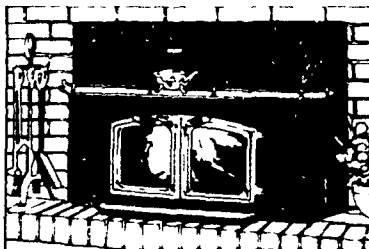
Enterprise
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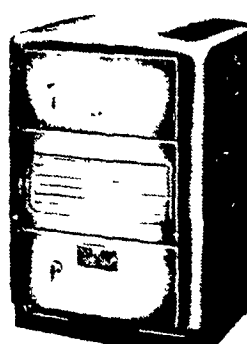
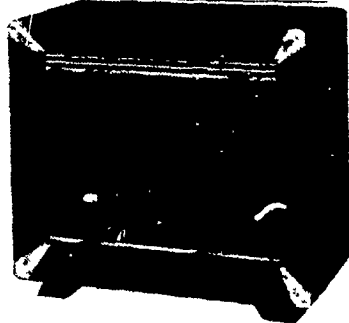
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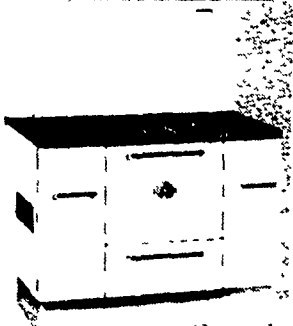
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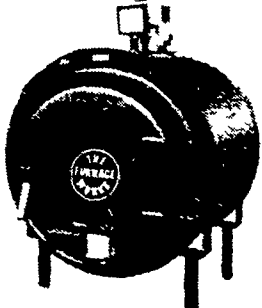


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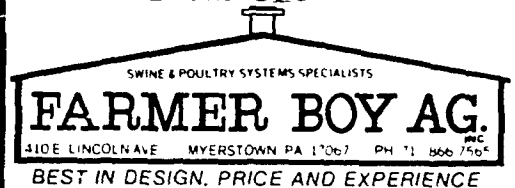
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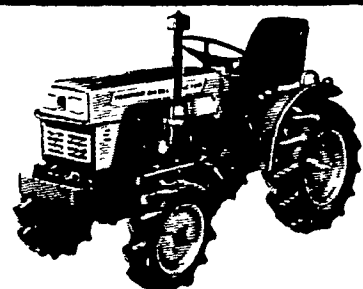
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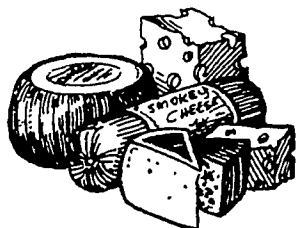
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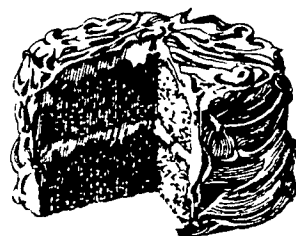
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Home On The Range



Warm Up with Soup

Hot soup on a chilly night always brings back pleasant memories of Mom's homemade soup, which she served with grilled cheese sandwiches every Saturday night when I was a little girl.

There's nothing like a bowl of soup to warm up chilled bones and brighten dampened spirits. Try one of these recipes for a soup your family will remember.

OYSTER STEW

4 tablespoons butter
1 pint oysters
3 cups milk, scalded
salt and pepper to taste

Melt butter, add drained oysters and cook for three minutes or until edges curl. Add milk, salt and pepper to bring almost to boiling point. Serve at once.

Betty Biehl
Mertztown

CREAM OF ASPARAGUS SOUP

1 pound fresh or one package frozen asparagus
1 1/2 cups chicken stock
2 tablespoons minced onion
1 cup milk or cream
salt and pepper to taste

Cook asparagus in two cups of boiling water. Drain, reserving one cup water. Cut off tips of washed asparagus and save. Put stock, onion and reserved water in pot. Bring to a boil. Add asparagus and simmer five minutes. Puree in a blender and then return to pot. Melt two tablespoons butter and stir in two tablespoons flour. Cook until smooth. Slowly add milk or cream, salt and pepper. Then add asparagus puree. Reheat until thickened. Add reserved tips. Heat thoroughly and serve.

Barbara Russell
Pine Bush, N.Y.



This creamy asparagus soup is not only low in calories, but it's also nutritious. The recipe appears in this section. Try it!

SAUERKRAUT SOUP

Cook a piece of smoked pork in two quarts of water until almost done, add one onion, chopped fine, two bay leaves, one teaspoon salt, 1/4 teaspoon pepper and mix two cups sauerkraut that has been squeezed out. Boil, and about 15 minutes before serving add two large potatoes that have been cubed. Cook until done. Serve. Make sure each bowl gets a piece of meat. A dollop of sour cream may be added to each serving.

Barbara Russell
Pine Bush, N.Y.

SPINACH SOUP FLORENTINE

2 tablespoons butter
2 tablespoons all-purpose flour
1 teaspoon salt
1/2 teaspoon dry mustard
1 can (10 3/4) chicken broth
1 package (10 oz.) frozen chopped spinach
1/2 cup shredded carrots
1/2 cup finely chopped onion
2 1/2 cups milk
1 tablespoon fresh lemon juice

Melt butter in a two-quart

saucepan; blend in flour, salt and mustard. Remove from heat; stir in chicken broth. Heat to boiling, stirring constantly. Add spinach, carrots and onion; cook over medium heat until vegetables are tender and spinach thawed. Stir in milk and lemon juice. Heat to serving temperature.

(Turn to Page B8)

Cook's Question Corner



ANSWER - We received several answers to the request for granola bars, however some were duplicates. Here are the two that were different. The first recipe is from Mrs. C. M. Horning, Mifflintown, and the second is from Miriam Over, Williamsburg.

Granola Bars

3 1/2 cups Quaker Oats, quick or old fashioned, uncooked
1 cup raisins
1 cup chopped nuts
2/3 cup butter or margarine, melted
1/2 cup firmly packed brown sugar
1/3 cup honey, corn syrup or molasses
1 egg, beaten
1/2 teaspoon vanilla
1/2 teaspoon salt

Toast oats in ungreased large shallow baking pan in moderate oven, about 350 degrees, for 15 to 20 minutes. Combine toasted oats with remaining ingredients. Mix well. Press firmly into well greased 15 1/2 x 10 1/2 jelly roll pan. Cool and cut into bars.

Easy Granola Bars

1 cup crunchy peanut butter
2 beaten eggs
4 tablespoons honey
Mix in pan over low heat. When slightly warmed add:
2 1/2 cups oatmeal
1 1/2 cups mixture of sunflower, raisins and chocolate chips.
Pat into 8x8 greased pan. Refrigerate.

Recipe Topics

November

- 5 Make Room for Mushrooms
- 12 Thanksgiving Dinner Favorites
- 19 Use Those Leftovers!

Featured Recipe

It's that time of year again. Small game season has opened, and many of you will be finding new forms of meat in your freezer.

Just in case someone in your family brings home a pheasant, be prepared with recipes given to us by Ed Sweigart, owner of D. and E. Pheasantry. For more pheasant recipes, see page B18, where you can also read about Ed.

Pheasant Fricassee Century-Old Game Recipe

Prepare and cut up two pheasants; put them in a stewpan with some butter, parsley, a bayleaf, thyme, two cloves, mushrooms, and a slice of ham; let them stew until scarcely any sauce remains; then add a little flour, warm water, salt and pepper; stew it again and reduce the sauce. When nearly done, put in yolks of three eggs, beaten up with a little cream or milk; thicken it over the fire, but do not let it boil; a small quantity of lemon juice or vinegar may be added. Place the breasts and bones of the pheasant on a dish, lay the legs and wings over them and pour the sauce over the whole; garnish with mushrooms. Take off the skins before you cut up the pheasant, if you wish the fricassee to be very white.

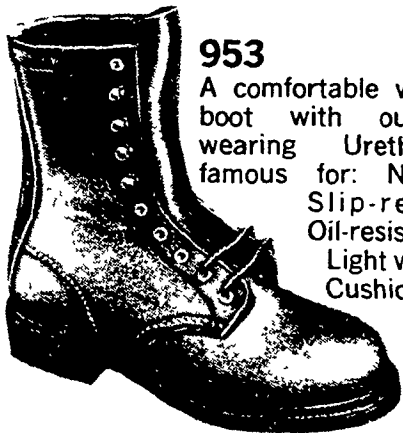


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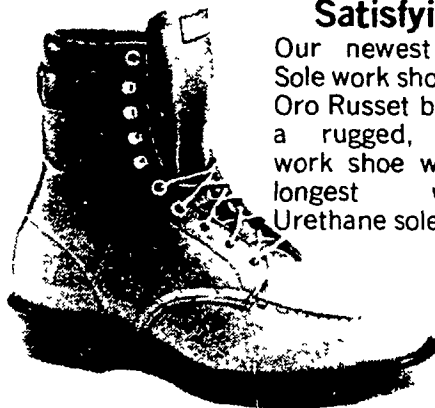
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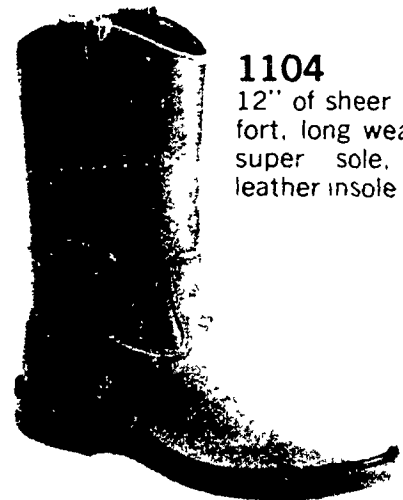
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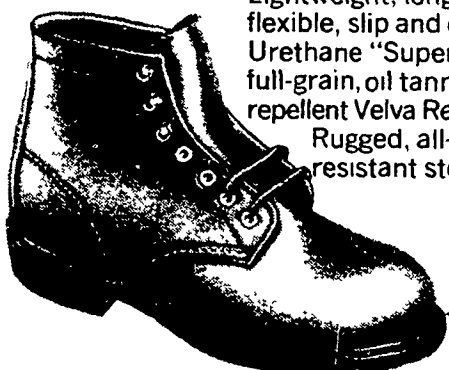
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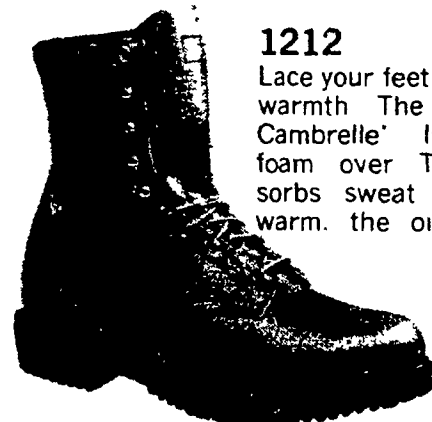
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Warm Up with Soup

(Continued from Page B6)

HOT DOG SOUP

1/2 pound hot dogs, cut in slices
2 tablespoons butter or margarine
1 cup thinly sliced celery
1/2 cup chopped onion
2 cans condensed bean with bacon soup
3 1/2 soup cans of water
1 cup uncooked elbow macaroni
1 medium potato, diced
1/4 cup ketchup

In a large saucepan brown hot dogs in butter. Add celery and onion and cook until tender. Stir in soup, water, macaroni, potato and ketchup. Bring to a boil; reduce heat. Cook 15 minutes, stirring occasionally until macaroni is done.

Linda Miller
New Smithville

MANHATTAN CLAM CHOWDER

2 medium potatoes
2 tablespoons oil
2 medium onions
2 small carrots
2 pieces celery
1 small can peeled tomatoes
1 teaspoon parsley
1 (7 oz.) can minced clams

Saute sliced onion. Add carrots, potatoes and celery, which have been diced. Also add tomatoes, juice from clams, 2 cans of water and parsley. Salt and pepper to taste. Simmer for one hour. Add minced clams for last 10 minutes.

Betty Biehl
Mertztown

MUSHROOM SOUP

2 pounds fresh mushrooms, sliced
2 tablespoons butter or margarine
1/2 cup chopped onion
3/4 teaspoon salt
dash of pepper
4 tablespoons flour
1 (13 oz.) can chicken broth
3 tablespoons sherry, drinking or cooking
2 cups half and half
1/4 teaspoon nutmeg

Melt the butter in a large frying pan. Add the mushrooms and onions. Saute about five minutes. Do not pour off any liquid. Add salt and pepper. Set aside. In a large saucepan, mix flour with a small amount of broth to make a paste. Add remaining broth slowly, stirring constantly. Cook over medium heat about five minutes while stirring. Add sherry. Add the half and half to the broth mixture. Then add the mushrooms and onions, with all the liquid, to the broth. Cook over medium heat until thick and bubbly, stirring constantly, about five to seven minutes. Stir in nutmeg and serve.

Carol Paloni
Hockessin, Del.

PEANUT SOUP

2 tablespoons butter
1/4 cup chopped onion
1/4 cup chopped celery
2 tablespoons flour
1 1/2 teaspoons instant chicken bouillon
3 cups milk
1/2 cup chunky peanut butter

Ida's Notebook

Ida Risser



Somehow over the years we tend not to really see what we "see" everyday. Whether it be a box on the back of a table, a chair in a corner or even the house in which we live.

A few days ago a couple from Texas stopped at our house. They

were inquiring about an old Weidler homestead as the wife was a descendant of the Weidlers. She had done a lot of research, over a period of years, in the Lancaster County courthouse, local cemeteries and other historical records. Now she expects to publish a book in the near future.

As they took pictures and exclaimed over the old hardware and the chair rails in our home, it made me look anew at the original Christian doors and stone sill. The built-in corner cupboard with its butterfly shelves and slits for silver spoons was appreciated anew. They were amazed at the tiny spiral stairway that is a replica of the one in the Betsy Ross house in Philadelphia. The corner

fireplace that works like a charm and the large walk-in fireplace in the kitchen with its many antiques was also fascinating to them.

I knew that Hans Michael Weidler came across in 1727 and the third generation built our brick house in 1813. But, I didn't know the dimensions of the first log house in the meadow near our present hand dug well. This first dwelling was 25'x30' and with a later stone addition only had three windows. This was due to the tax on the number of windows and the record was taken from the U.S. Direct Tax list of 1798. The inventories of household goods was very interesting and included pewter spoons and plates, yard goods, tools, brass kettle, cole slawer and bedding.

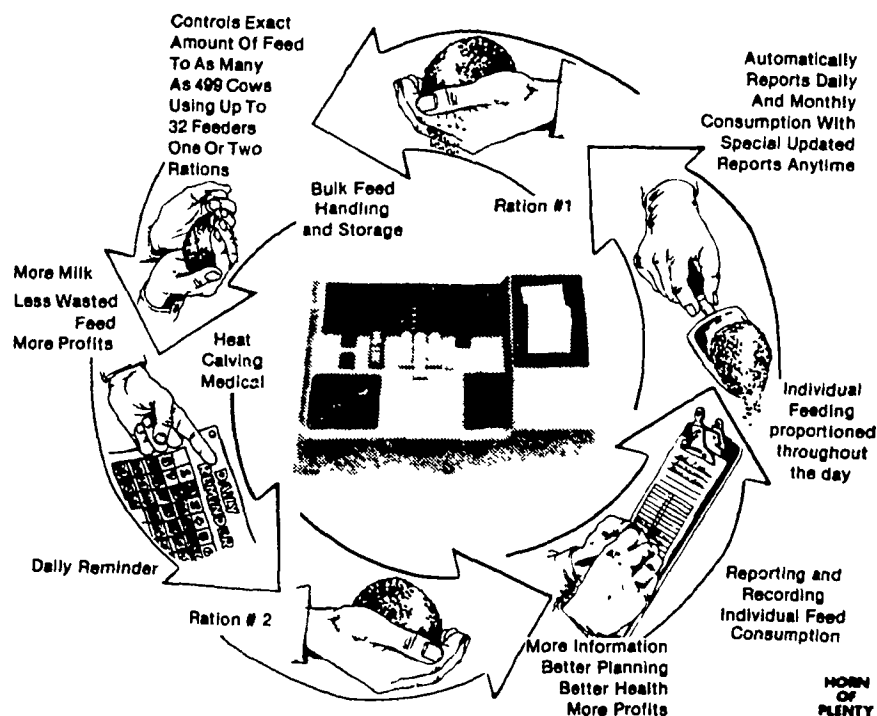
I can hardly imagine what it was like in the early 1700's to settle here in Lancaster County along the Conestoga.

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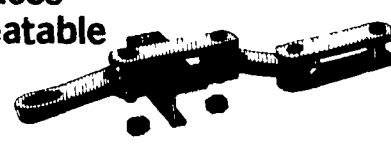
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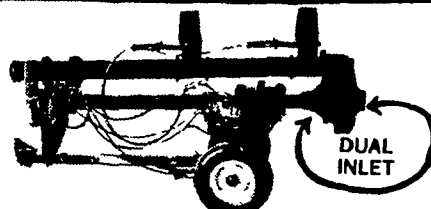
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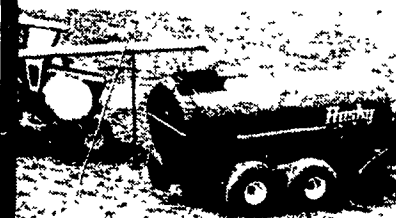


MODEL K31 LIQUID PUMP
(3600 GPM)

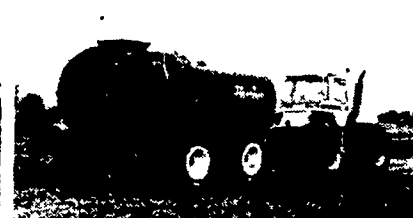
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- 1000 RPM 150 HP



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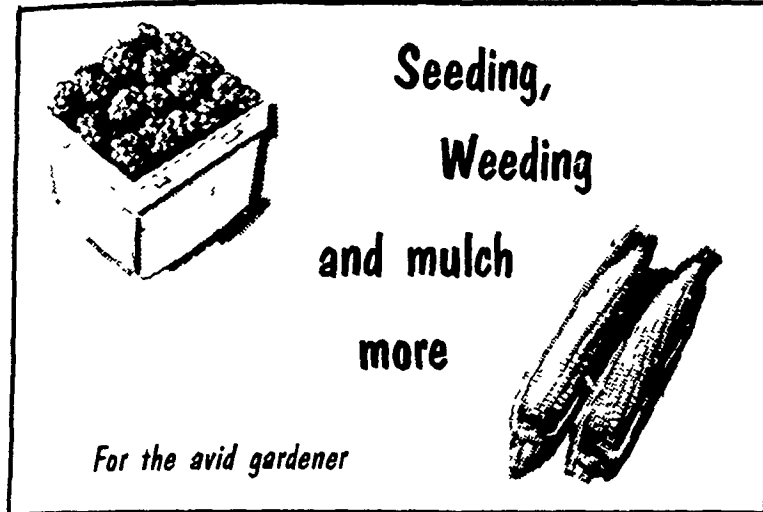
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Protect Plants from Bark-Chewing Rodents

Rabbits and field mice can be very destructive in a winter garden. They have a nasty habit of nipping off young shoots and chewing bark when their normal food supply is limited.

Rodent damage often increases during cold, snowy weather, especially when there are few natural predators to keep such pests under control. University of Delaware Extension Garden Specialist Dave Tatnall says rabbits and mice sometimes move into gardens from breeding areas in nearby fields, woods or hedgerows at this time of year.

The hungry varmints favor tender young trees and shrubs. They will attack both deciduous

types and evergreens, but fruit trees seem especially attractive to them, Tatnall says. He advises homeowners to take steps now to protect valuable plants from feeding damage.

Wire guards offer the best protection. Heavy wire screen with quarter-inch mesh (hardware cloth) will keep mice (or voles) away. For rabbits, use one-inch mesh chicken wire. Such fencing should be 18 to 24 inches high. Arrange it around each plant, inserting it firmly at least two inches into the ground. If necessary, use small stakes to secure the barriers. They should be in place from mid-November through early April.

"Also consider using a chemical repellent such as thiram to discourage bark-chewing," Tatnall says. Several commercial formulations are available, some in convenient aerosol cans. This is practical for limited plantings, but you may need to apply the material several times through the winter to keep plants protected.

"Recent research has shown that human hair may be an effective deterrent, at least for rabbits," Tatnall says. "Try protecting valuable specimens by suspending small mesh bags filled with human hair near the ground around the plants. Ask a barber shop or beauty parlor for some hair trimmings, then refill the bags with freshly cut hair every few weeks."

A tidy yard and garden also will reduce the chances for rodent damage. Keep the lawn well-mowed and eliminate tall grass and weeds where practical. Pick up leaves, brush and other plant debris. Compost as much as possible. Spade under old crop residues and weeds in the vegetable patch. And locate the woodpile away from the house and vulnerable plants.

If rabbits are very troublesome, it might be worthwhile to live-trap them for release in a distant area, Tatnall says. Garden supply stores often carry traps for this purpose. Some state wildlife commissions will also lend such traps to homeowners.

Tatnall has one last bit of advice for home gardeners who want to

NACAA Winners Announced

NORRISTOWN — Nancy M. Kadwill, Montgomery County Extension agent, has been named the 1983 second place national winner in the news photo story category of the 1983 Public Information Awards Program of the National Association of County Agricultural Agents (NACAA).

Other winners from Pennsylvania include the following NACAA members: Paul Reber, Montgomery County, feature story, 3rd place regional; Roger Smith, Greene County, slide set, 1st place regional; Graham E. Bell, Blair County, TV program, 3rd place regional.

The awards were presented recently during the 68th annual meeting of the National Association of County Agricultural Agents in Wichita, Kansas, at the Public Information Awards breakfast.

The 1983 NACAA Public In-

formation Awards Program is sponsored by the National Association of County Agricultural Agents. The purpose of the program is to recognize outstanding workers of the Cooperative Extension Service who make effective use of the media to communicate important programs and information for the betterment of their community.

In presenting the awards, Tom Piper, national chairman of the NACAA Communications Committee, said that these members were singled out for their awards from 1,572 entries received from NACAA members in the United States.

Herpetology 4-H Club

Members of the Herpetology 4-H Club held their October meeting at the Extension Center recently. A demonstration on How to Keep Exotic Snakes over Winter was given by four club members: Pieter Knight, Josh Chou, Mike Houston and Chris Frick. The club participated in a newspaper drive held at the Readington Township Municipal Building in mid-October. They will hold their next meeting at the Extension Center on Route 31 in Flemington, Nov. 9 at 7:30 p.m.

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rising every year the need for capital goes up with it. And the need for sound financial planning rises, too. He'll sit down with you, in your home, and discuss the full range of services that we've designed to help you meet your obligations now, and help you increase what you have to pass on to the next generation.

Your Hamilton Bank manager will work with you in a relationship of mutual trust, and help keep your family farm secure and productive.

If you believe that agriculture is still the backbone of America, talk to your friend at Hamilton Bank. You'll find he feels the same way



Rudolph (left) and Gerhard Winkler (2nd from right), Lyon Station, Berks County are the partners in a 500-acre farm operation. They feed approximately 250 feeder steers and raise most of their feed requirements. Shown with the Winkler brothers are Craig A. Wagaman and Ronald R. Delp from the Kutztown Office of Hamilton Bank.

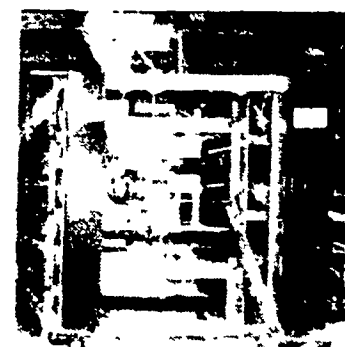


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Kid's KOrner

Make Puppets from Peanuts

When rainy, cool weather makes playing outside unpleasant, why not stay inside and enter the magical world of puppets? It's easy to do. All you need are unshelled peanuts, felt tipped pens or markers and a small knife. (Get Mom or Dad to help with the knife!)

Here's what you do:

1. Carefully cut off the bottom of the peanut shell. Let the peanut fall out. (You can eat it, if you want to.)

2. Make a face on the upper part of the shell with the pens. Try

(Turn to Page B12)



What's Different?

THERE ARE TEN DIFFERENCES BETWEEN THE TWO PICTURES BELOW. CAN YOU FIND THEM?

BY DAVE CARPENTER

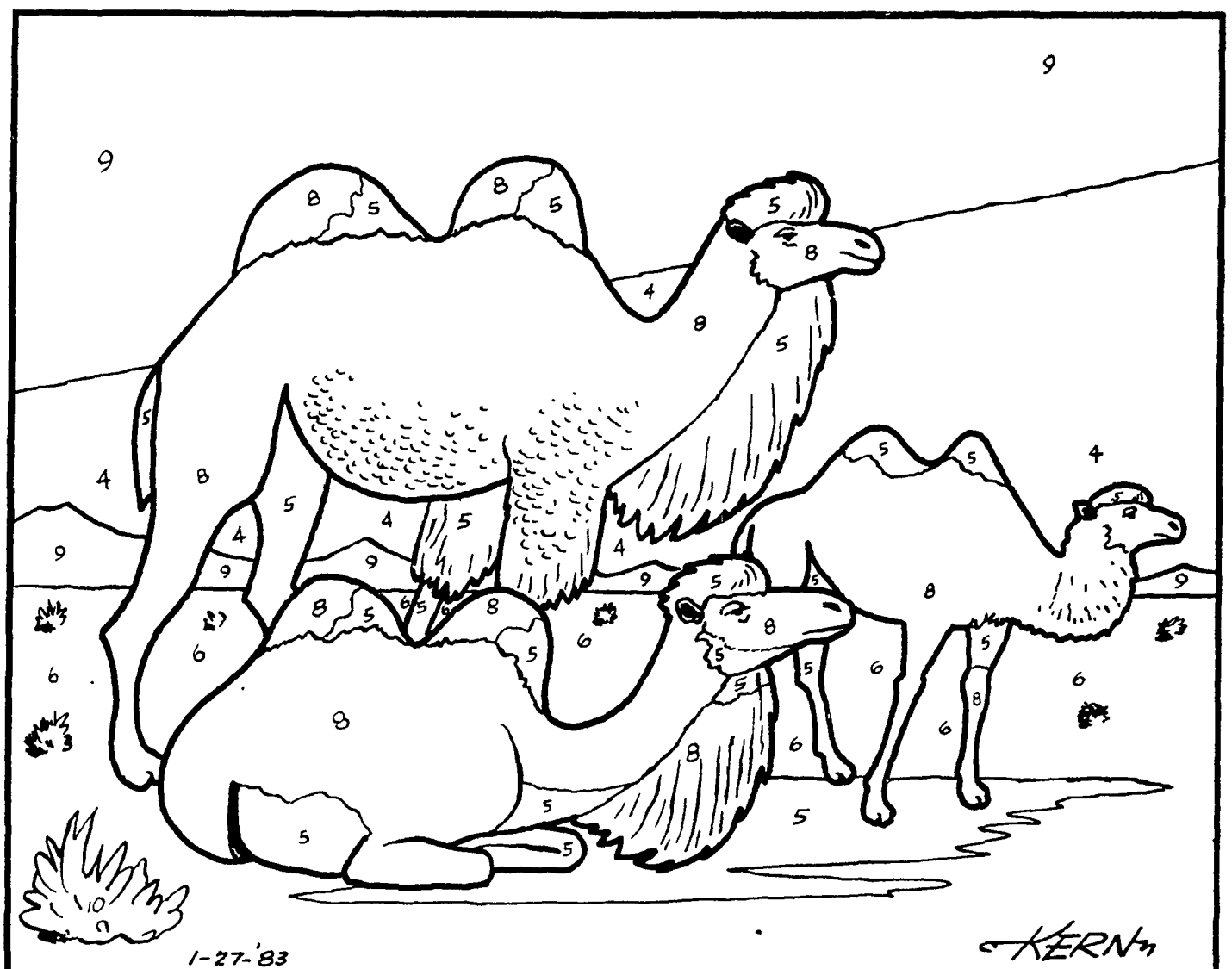


1. STEM ON PUMPKIN. 2. NAILS ON FENCE. 3. CLOWNS HAT. 4. CLOUDS OVER THE MOON. 5. WINDOW SHADE ON HOUSE. 6. BARN WINDOWS. 7. SILO ROOF. 8. WITCHES GLASSES. 9. WITCHES HAT. 10. PIRATE'S HAT.

COLOR THIS!

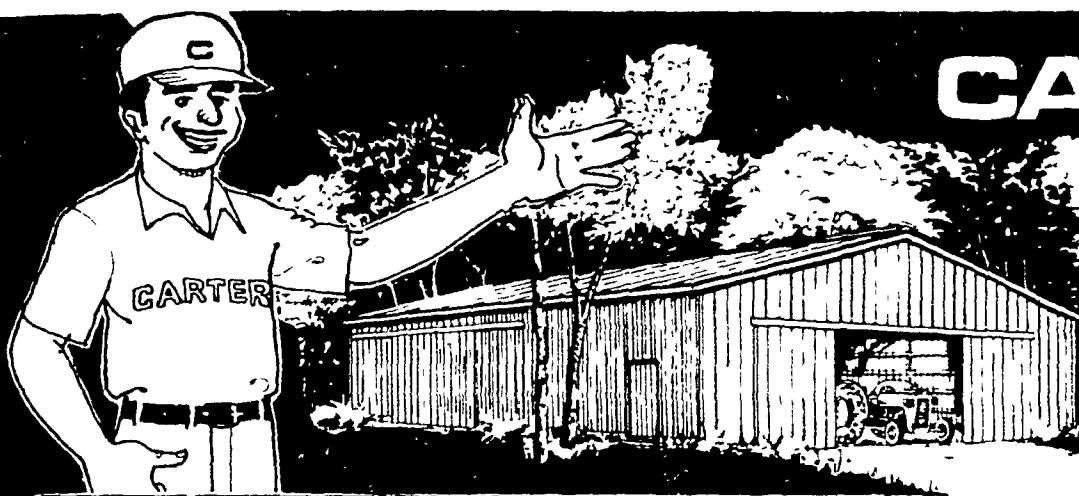
- | | |
|-----------|---------------|
| 1. BLACK | 6. PEACH |
| 2. RED | 7. GREEN |
| 3. YELLOW | 8. LT. BROWN |
| 4. PINK | 9. LT. BLUE |
| 5. BROWN | 10. LT. GREEN |

BACTRIAN CAMELS LIVE IN THE GOBI DESERT OF ASIA. IT IS HEAVIER AND HAS SHORTER LEGS THAN THE ARABIAN CAMEL. ITS FEET ARE TOUGH AND SHORTER, AND THE HAIR ON ITS COAT IS MUCH LONGER. THE FAT STORED IN THE HUMPS OF THESE CAMELS ENABLE IT TO GO A LONG TIME WITHOUT NEEDING FOOD OR WATER.



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2"x10"	4.67	5.83	7.00	8.17	9.33	10.80	12.00
2"x12"	5.97	7.46	8.95	10.44	11.94	13.79	15.32

DIMENSION LUMBER

ASSOCIATION GRADE STAMP

	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	6.25	7.69	8.65	9.35	—	—	—	—
4"x6"	—	11.55	13.49	15.79	18.95	22.55	—	—
6"x6"	—	17.79	20.75	24.19	30.35	34.89	41.75	46.45

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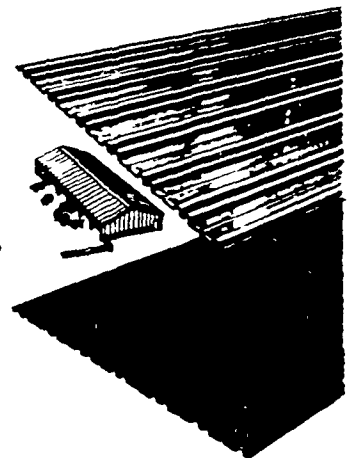
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36" Net Coverage

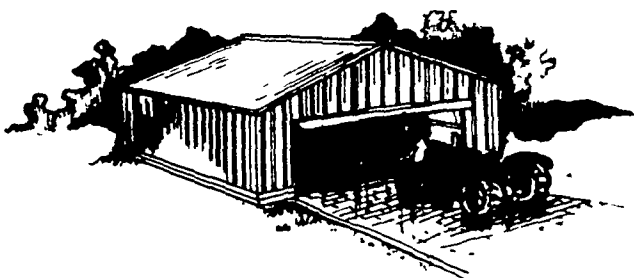
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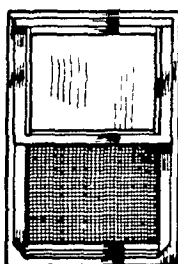
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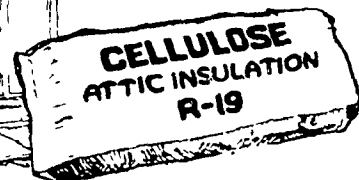


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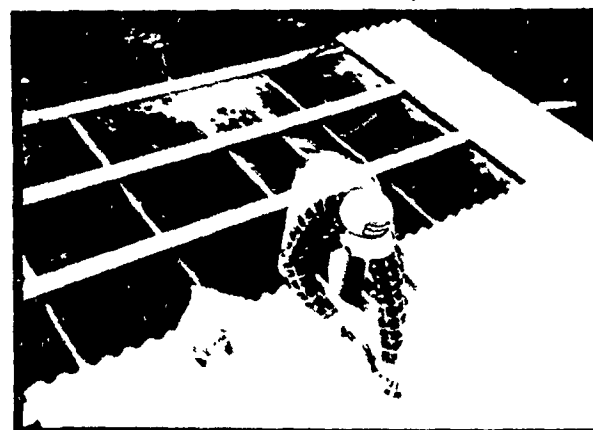
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Ladies Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

Appliances For The 1990's:
Microwave Yes, Stand Mixer No.
Are your cherished appliances of
yesteryear gathering dust? How

about the deep fat fryer or coun-
tertop mixer you got as wedding
presents? Where are they now?
Chances are those appliances have

Puppets from Peanuts

(Continued from Page B10)

decorating the shells to look like
nursery-rhyme characters.

3. Glue hair, hats, clothes on the
peanut shells using yarn, string,
paper or cloth. Or a bald peanut
might be interesting.

4. Put the puppet on your finger
and tell a story.

If you're feeling really creative,
make stick puppets. To do that,
you need unshelled peanuts of all
sizes, colored pens or markers,
large needle, light-colored thread,
ice cream pop stick or a flat stick
of the same size, scraps of yarn
and cloth.

Here's what you do:

1. Pick a small round peanut for

the head, and a long one for the
body. Find some very small
peanuts for the arms and legs.

2. Thread the needle. Bring the
two ends together, tie them in a
knot.

3. Sew the head to the body. Be
careful not to break the shell, but
just to pierce it.

4. Sew on the rest of the parts to
the body, following the same in-
struction as for the head.

5. Decorate the shells so they
look like characters. Use bright
colors so they can be seen.

6. Sew the final thread through
the head of the puppet. Glue this
string to the stick and watch your
puppet dance.

been replaced by more convenient
ones or tucked away for another
day.

A 1983 Survey of Extension home
economists highlighted a growing
trend toward efficiency, con-
servation, and above all, con-
venience.

With more and more women
working, those who are making the
meals — husbands, wives,
babysitters, and even the children
— want equipment that's fast and
easy.

Home economists surveyed were
given a list of eleven common
appliances and asked to choose
those that consumers who are
starting their own households are
most likely to use now and in the
future. Sixty-six percent chose the
microwave oven as the most
frequently used appliance now,
and 95 percent predicted it will be
in common use in the 1990's.

The second appliance most often
cited as used now and in the future
is the food processor. Forty-nine
percent selected it as important
now and 76 percent predicted it will
be in common use in the 1990's.

On the other hand, 75 percent of
the home economists believed that
deep fat fryers will be nearly
obsolete in twenty years and 60
percent believed the same fate for
the traditional countertop mixer.
Hand mixers and toaster ovens
were selected by about half as
useful now.

If you have a closet full of ob-
solete or nearly obsolete ap-
pliances you don't use, you might
as well recycle them at a neigh-
borhood garage sale. Someone who
has less may get some use out of
them. It's unlikely your children
will be thrilled to receive them as
gifts many years from now when
they set up housekeeping on their
own.

Automatic Garage Doors Are Not A Plaything

Automatic garage doors are
convenient for adults to use but can
be deadly for children who play
with the opening devices.

Government safety officials say
that some deaths could have been
prevented if parents had stopped
children from playing with
automatic garage door openers.

There have been at least nine
deaths in the last three years
associated with automatic garage
doors reported to the U.S. Con-
sumer Safety Products Com-
mission.

With the door in a raised
position, children activate it with a
well-mounted switch or remote
control switch, then race out of the
garage to beat the door before it
closes. Accidents have happened
when the descending door strikes
the child, often pinning the child to
the ground. Even garage doors
with an automatic reverse feature
have been involved in deaths.

To prevent accidents, parents
should:

* Stop children from playing with
the garage door and explain the
hazards of being caught under the
door.

* Move the wall-mounted switch
out of children's reach.

* Keep the remote control about
safety procedures, consumers may
call the U.S. Consumer Product
Safety Commission's toll-free
number, 800-638-CPSC. The
teletypewriter number for the
hearing impaired is 800-638-8270.



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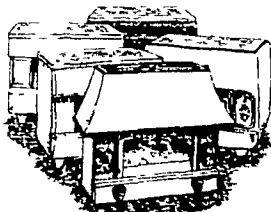
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- **SX-525** Will Replace **SX-520A** With Better
Standability - First Year In Trials, Placed Third, Class 2
105 Days.

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• N.I. 325 NR 2 Row Picker, 1981.....	\$615.75
• N.I. 327 12 Roll Husking Unit, 1981.....	\$4201.81
• N.I. 329 Sheller Attachment, 1978.....	\$4300.00
• N.I. 279 Cut-Ditioner, 1982.....	\$5415.00
• N.I. 768 Uni Row Crop Attachment, 1981.....	\$4750.00
• N.I. 766 Uni Pickup Attachment, 1982.....	\$2379.00

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Lancaster Society 2

Lancaster Society 2 recently held their October meeting and welcomed new member Esther Sangrey.

Mabel Pinkerton was elected treasurer, with Edna Loose as assistant treasurer.

Lancaster Society 8

Lancaster Society 8 met recently at the home of Kathryn Hess. A musical "Pot Pourri" was presented by Julie Kohler, a soloist. She accompanied herself on the zither and dulcimer.

Margaret Heisey and Kathryn

A local appreciation day is scheduled for Nov. 12, with guided tours of the Lititz area.

A silent auction of fruits of the field and garden, homemade goodies and crafts took place at the meeting.

Hess will be delegates to the convention on Nov. 5 at the Farm and Home Center.

There will be no meeting in November. The Christmas party for husbands and wives will be Dec. 1 at Hostetter's Dining Hall.

Lancaster Society 22

Lancaster Society 22 met recently at the home of Mrs. Carl Diller and voted to continue to support a "foster" child.

Margaret LeFever displayed the completed candlewick quilt which members had embroidered by the patch. It will be on display at the county and state conventions.

Lancaster Society 27

Lancaster Society 27 met Oct. 18 at the home of Mrs. John Hershey, Marietta R1, for a program on calico craft by Mrs. Jay Nissley and Mrs. Herb Frey.

Mrs. Frey's daughter, Connie, was a recent recipient of a Home Ec Scholarship awarded by the

Phyllis Moore, a professional quilter, gave the program.

The next meeting will be at the home of Mrs. Alan Bair, Columbia R2, where the members will be making graham cracker gingerbread houses. A cookie exchange will be featured at the December Christmas party.

Lancaster Society 34

Lancaster Society 34 met Oct. 17 at the home of Melody Krantz and voted to send a donation to the Library Center, Quarryville. It was also decided to pay the expenses of the delegates to the State Convention in January.

The program was a candy making demonstration by Debbie Althoff.

The next meeting will be Nov. 21 at the home of Tina Glick. The program will be a craft class.

Berks Society 9

Berks Society 9 met recently at the Berks County Agricultural Center and attended the seafood program given by Dick Schmehl, Adelphia Seafood, Reading.

The group will go to the Agricultural Center for the November meeting to attend the Christmas program.

Berks Society 6

Mr. and Mrs. Charles Schaeffer, Oley R1, showed slides of their trip to Alaska to sixteen members of Berks Society 6 in the home of Mrs. Sam Mast, Oley R1.

A donation of \$100 was given to Michele Harley to help toward the expenses for the cheerleading squad of Daniel Boone School to go to Dallas, Texas, for competition.

Newly elected officers for the 1984-85 year are: Mrs. Rodger Wagner, president; Mrs. Steve Fisher, vice president; Mrs. David Bauer, recording secretary; Mrs. Sam Mast, corresponding secretary, and Mrs. Jacob Hartz, treasurer.

Craft night will be Nov. 15 in the home of Mrs. William Mest, Oley R2.

Green Valley

Society 26

Green Valley Society 26 had their October meeting at the home of Mabel Miller. Donations were made to six fire companies and the American Lung Association. The remainder of the pledge for the Ag Arena was also paid.

Officers for 1984-85 are Reba Wise, president; Mabel Miller, vice president; Athena Beshore, recording secretary; Mary Lantz, assistant secretary; Betty Bertollette, treasurer; Rose Wintermyer, assistant treasurer; Catherine Dorwart, corresponding secretary.

The November meeting will be at the home of Athena Beshore.

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Snowman Brings Sweet Business to the Lloyds

BY BETH HEMMINGER
Staff Correspondent

NEWVILLE — The Lloyds are a very sweet family.

They really put their teeth into their work and set their tastebuds tingling.

It all started five years ago with one little snowman. Betsy wanted to make a few simple pieces of decorative candy for her four children during the holiday season. She purchased the snowman mold, the confectionery coating and went to work! Going to work is exactly what she did. A neighbor saw the little sweet creation and ordered some for herself and also took it to her place of employment to show the little snowman off. Shortly after the snowman's first appearance, the orders came rolling in.

From one small snowman, Lloyd's Candy got its start. And Betsy added, "It all happened by word of mouth."

Betsy and her husband, Bob, spurred the business along by sending samples of all of their sweet treats to offices and factories to give their potential customers an idea of what they were getting. Bob, the financial manager of the home-made business said, "This sampling helps sales tremendously. The customers like to see and touch the merchandise - it's better than any sales pitch or catalog we could provide."

With cool weather finally here, Betsy is once again into candy-making activities. The Lloyds make candy from October to May. During late spring and summer the candy melts too rapidly for any real production. So, Betsy said, "We close down the candy kitchen and catch up on other chores; and there is a lot living on a small farm."

Now with Halloween, a sweet lovers holiday, and Christmas fast approaching, the Lloyd household is geared up for candy making and selling. The kitchen is turned into the candy production area, while the dining room is the packaging and distribution section.

This five-year-old family business has grown rapidly, but Betsy remarked, "My investment in materials for the business has been minimal." Over the years she has added extra frying pans to her equipment, totaling five to date. Her largest investment has been in candy molds, of which, she has collected from 350 to 400 molds. And she has also acquired several extra helping hands, her children Bill, Bob, Chris and Jenny and her husband, Bob. Betsy's and Bob's parents, brothers and sisters and their families also get into the act when extra help is needed in



Betsy Lloyd of Lloyd's Candy, Newville, stands in her candy kitchen making Halloween candies. Here, she is decorating with the confectionery coat before pouring on the final covering of coating when it will be ready for the freezer.

wrapping, bagging and boxing the orders.

According to this candy maker, it is all rather simple. But, that is questionable!

According to the Lloyds, ingredients are an important part of their product.

"You have to use quality ingredients, such as peanuts, raisins, pretzels, cashews and the most important ingredient, confectionery coating," Betsy said.

She explained that confectionery coating is used in a large portion of candies especially decorated and solid candies. The coating is made of a main ingredient, sugar, and the others are oil, milk, non-fat dry milk, lecithin, vanilla, artificial flavorings and salt, and the brown coating also contains cocoa.

The coatings are available in a variety of colors such as white, orange, yellow, pink, green, and blue to name just a few. The Lloyds travel to Lititz to purchase the coatings from Wilbur Coating Co.

The process starts by melting down the 10-pound bars of confectionery coating in the frying pan. Once Betsy has all the colors and she needs melted down, she begins decorating her numerous molds, such as the Halloween treats, the ghost, witch and goblins. It may sound simple, but

every eye, nose, mouth, hair, hats and clothing are all put on by hand using the coating. After the decorating is completed, the molds set for several minutes while the decoration dries. Once the decorations dry, the final layers of coating are poured into the molds. Then the candy is placed in the freezer and remains there until it is solid and can be removed in one piece from the molds.

After the candy is removed from the molds they are ready for wrapping, boxing, sales and someones awaiting tastebuds - a home-made treat with wonderfully, delicious results!

Even though Halloween is such a candy-giving holiday, according to Betsy and Bob the biggest sales are for Christmas and Easter with Easter rating number 1. For the Christmas season, the Lloyds usually have orders for approximately 30,000 pieces of their candy, including all the different kinds they make.

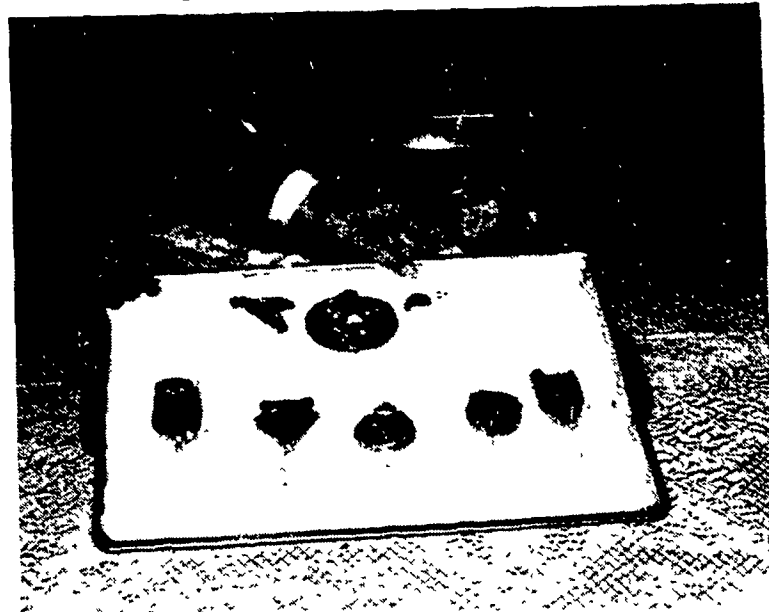
Yes, they even make dipped candies. These dipped confections include peanut, cashew and raisin clusters, mints and Betsy's own special invention, crunch bites. Crunch bites contain rice crispies covered with the confectionery coating, a delicious morsel for any sweet tooth. These confectioners also make chocolate covered pretzels.

"The covered pretzels are delicious, but we sure have to eat a lot of the pretzel pieces," Bob remarked.

Betsy only dips the whole pretzels, usually covering up to 35 pounds. According to Bob, there are a lot of pretzel pieces in a bag; he should know he has eaten a lot.

The covered pretzels and dipped candies are a big hit during the Christmas season, however, the Lloyd's also produce the delicious candy for other occasions too, such as weddings and anniversaries.

To keep abreast of this sweet business, Betsy and Bob attend the National Candy Show held in Philadelphia twice a year. They see all the new plastic molds available to makers, the latest in machinery and confections and new decorating ideas.



Here is a display of the Halloween candies: witches, goblins, ghosts, decorated in the seasonal colors by Betsy.

(Turn to Page B16)

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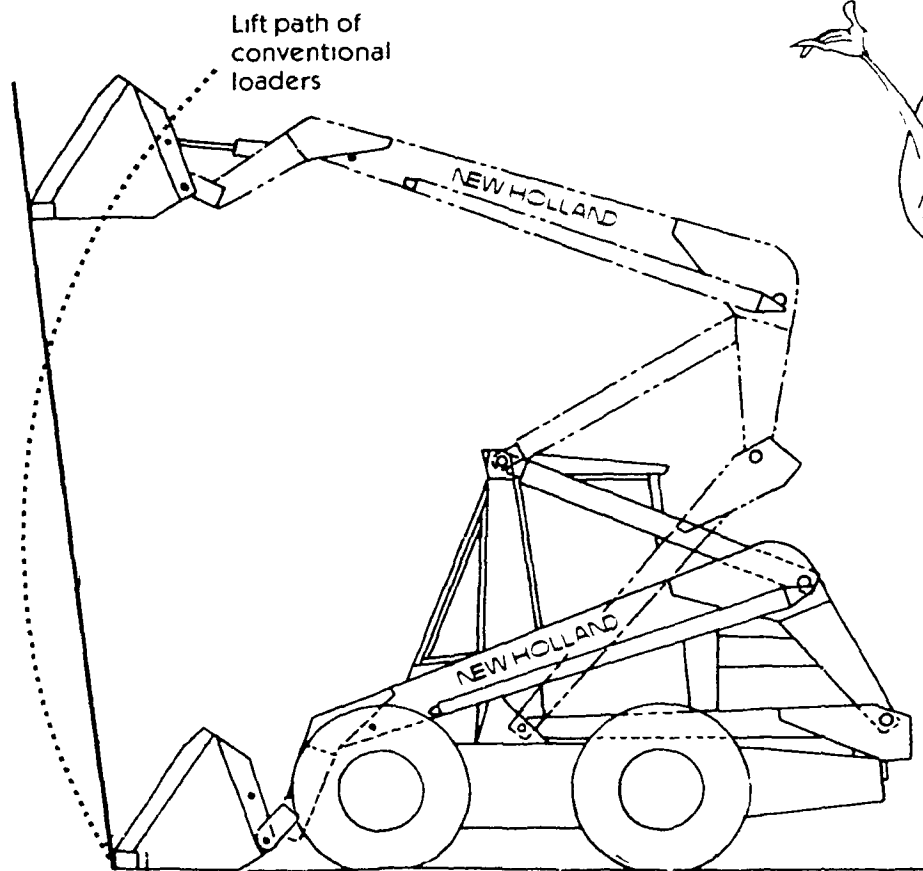
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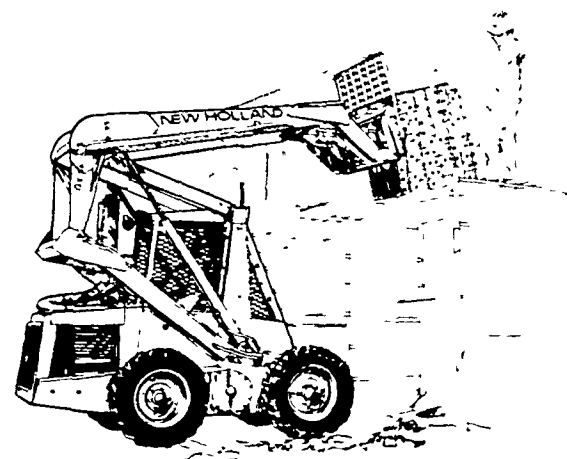
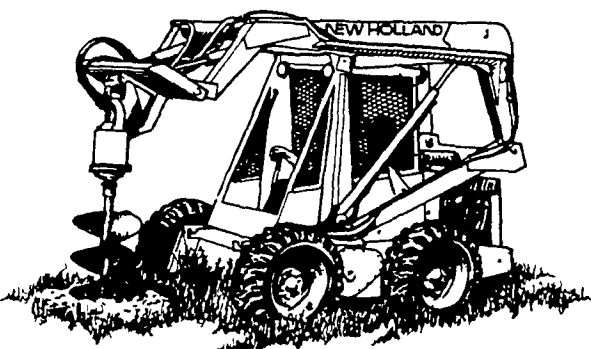
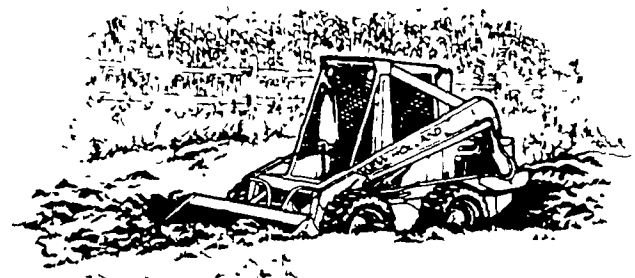
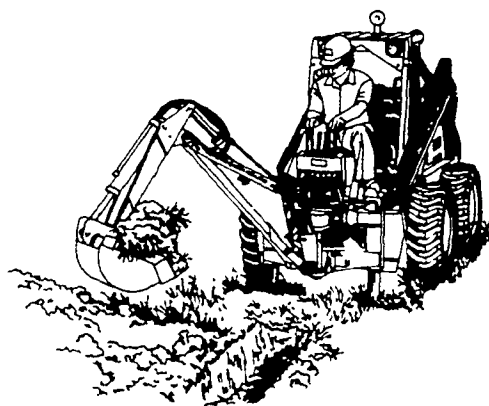
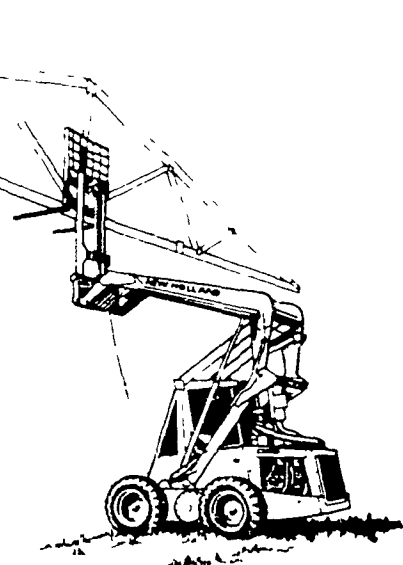
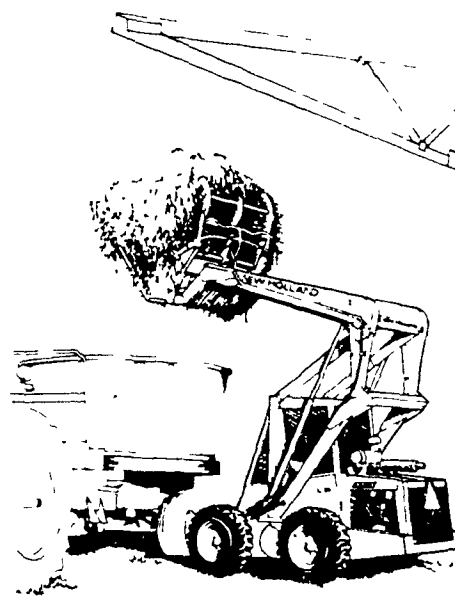
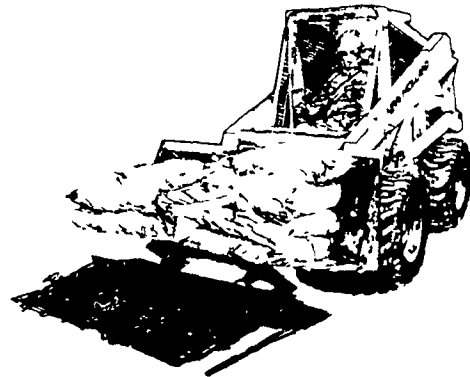


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Berks holds training conference

ELVERSON — On Oct. 18, the Twin Valley FFA hosted the Berks County FFA Leadership Training Conference. The conference was run by the County officers, including President, James Heffner; Vice President, Charles Sidel; Secretary, Mary McMullen; Treasurer, Terry Wisser; Reporter, Troy Cox; Sentinel, Dean Willman; Chaplain, Leu Moyer; and Jr. Advisor, Harold Dietrich. Attending were the State FFA President, Carolyn Witmer; David Blank, State FFA Treasurer; Robert Moyer Asst. Principal in the Jr. and Sr. classes at Twin Valley High School; Harvey Smith, area Vocational consultant and 100 FFA members.

During the conference, the Greenhands and the Chapter Farmers participated in the Greenhand and Chapter Farmer quiz contest. In this contest students were asked to complete a

40-question test on the History of the FFA.

Placing in the Greenhand contest were 1st place, Dave Lellis from Oley Valley; 2nd, Ann Kline from Twin Valley; 3rd, Lurleen Beiler from Twin Valley; 4th, Troy Koenig from Tulpehoucken; 5th, Bryce Moyer from Oley Valley; 6th, Gary Bichsler from Tulpehoucken; 7th, Joy Weand from Conrad Weiser; 8th, Troy Small from Conrad Weiser; 9th, Pamela Mengel, from Hamburg.

In the Chapter Farmer contest, Beth Morgan placed 1st. Beth is from Twin Valley. Jennifer Jesiolowski from Oley Valley placed 2nd; Duane Schoemaker from Conrad Weiser placed 3rd; Stacey Meyers from Kutztown placed 4th; and Greg Stricker from Hamburg placed 5th.

Three indepth sessions were attended by all participants. They were leadership, scrapbooks and

public relations, and national chapter rating. The Leadership session was run by Carolyn Witmer. Scrapbook and public relations was run by David Blank. Steve Miller, FFA advisor at Conrad Weiser, ran National Chapter rating.

Snowman Brings

(Continued from Page B14)

"We go to the shows to see the new products and molds, but we never want to get so big that we need big factory type machinery," Bob remarked. "We want to keep it a small specialty home-built business that makes specially decorated and prepared sweets for the sweet lovers."

As an entrepreneur, a wife, a mother of four, and living on a small livestock farm, Betsy finds this business of her's and her family's just the right treat.

"I make my own hours, I enjoy what I do, I'm at home with my family. It truly is a sweet business."

4-H's Participate in Gov't. Day

HONESDALE — Seven Wayne County 4-H members and one 4-H leader attended the Northeastern Pennsylvania 4-H Local Government Day held Oct. 18th at the Arena Restaurant, Wilkes Barre.

4-H's attending were: Cliff Jones, RD2, Waymart; Bonnie Shaffer, RD3, Lake Ariel; Bill Adziarski, John Zdziarski and Tricia Zdziarski, all from RD2, Waymart.

These five 4-H's are members of the Kountry Kids 4-H Club. Other 4-H's attending this event included: Kelly Savitz, from RD5 Lake Ariel, and Colleen Hughes, RD2, Waymart, both members of the South Canaan Saddle Club. Jim Yatonsky, Kountry Kids 4-H club leader, also attend this 4-H event.

These Wayne County 4-H members and leaders plus 4-H's from Pike, Luzerne, Carbon, Lackawanna, Schuylkill and Monroe Counties participated in a 4-H Local Government event called "Face the Issues." This year's topic was "Solid Waste Disposal." The 4-H members had an opportunity to better understand the role of local and state government in regulating and achieving solid waste disposal. They also learned the different alternatives for solving solid waste problems. All of the 4-H's experienced the interaction between citizens, lobby groups and government officials during the process of solving controversial problems.

Round Valley Riders

Round Valley Riders 4-H Club members elected their 1983-84 officers at their October meeting. Their new officers are: President, Michelle Smigelsky; Vice-President, Alex Riddle; Treasurer, Todd Lewis; Recording Secretary, Jennifer Roy; Corresponding Secretary, Michelle Gafney; Club Reporter, Shennae Foldy; and Photographers, Brett

Lewis and Ali Foldy.

Members plan to hold a Halloween party later this month. Michelle Smigelsky and Amy Vodraska are co-chairpersons. The group plans to attend the National Horse Show in New York on Nov. 4. Their next meeting is scheduled for Nov. 8 at the Lewis home on Valley Crest Road in Lebanon at 3 p.m.

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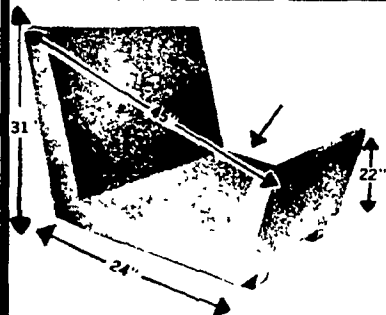
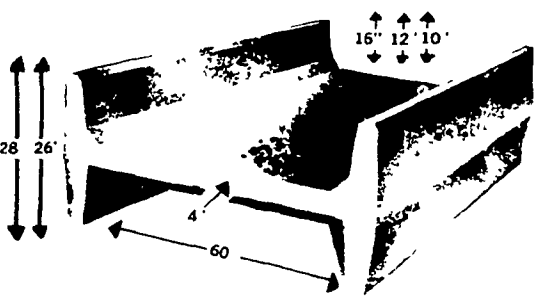
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From left to right: Hermie Handwerk, receiving Outstanding Home Ec. Club Award for Neffs Cloverettes Club; Willi Wilson, receiving Outstanding Ag Club Award for Lehigh County Swine Club; and Susan Hemerly, receiving Outstanding Community Club Award for Lynnpport Community Club.



4-H members receiving awards, from left to right: Debra Krause, Outstanding Secretary; Jennifer Guldin, Outstanding News Reporter; and Tammy Serfass, Leadership Award.

Lehigh Co. Recognizes Achievers

ALLENTOWN — The 19th Annual 4-H Achievement Night took place Oct. 14 at the Schneeksville Grange. The schedule included dinner, served by the grange members, an awards program and entertainment by Tom Yurasits of Magic and Illusion.

Each 4-H'er who participated at

State Achievement Days received a Quartz pen watch. Teen leaders and adult leaders were recognized for their services.

The 100% Clubs of Lehigh County, clubs which participate in a fundraising activity for Pa. Friends of 4-H, were honored. The outstanding clubs received awards, as did the outstanding

officers. Special awards were given to those who participated in the bowling tournament last December.

The Friend in 4-H Award went to Paul Hoffman. The Lehigh County 4-H Leadership Award went to Tammy Serfass, Macungie Home Economics Club.

4-H Club Taking New Members

MEDIA — The Delaware County 4-H Rifle Club will reorganize and have its first meeting of the season November 9. The club will meet on the 2nd and 4th Wednesday's of each month from 7:30 to 9 p.m. at the National Guard Armory, 8th & Sprout Streets, Chester.

Membership is open to any boy or girl between the ages of 8 and 19, according to C.R. Bryan, Jr., Delaware County 4-H Agent. All members including new per-

spective members, should attend this meeting and must have a parent with them.

The 4-H Rifle Club uses 22 rifles and each member must supply their own rifle. If you have one, bring it to the meeting with you but do not bring any ammunition. Members will also have to supply their own ear protectors. If you do not have a pair, do not buy them before the first meeting. Instructions will be given on the type

of ear protection required.

The 4-H Rifle Club charges no dues or enrollment fee but members must attend on a regular basis and be accompanied by a responsible adult. The organizational leader of the club is Hank Bruno, Yeadon. If you have questions about membership in the group, Mr. Bruno's phone number is 259-2354. William Caltabiano, Holmes, and Paul Paterson, Concord, are assistants.

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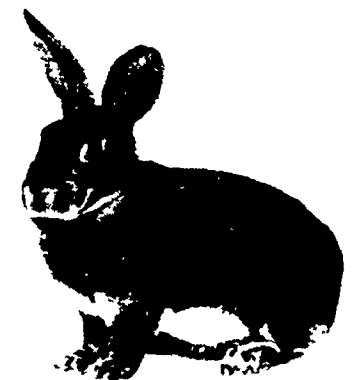
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Pheasants Are the Name of the Game

BY KIMBERLY HERR

MOUNT JOY — It's that time of year again. As of today, the bright orange spots you see dotting the fields may not be pumpkins, but instead sportsmen, hunters in search of small game, especially the pheasant.

That's where Ed Sweigart comes into the picture. Ed is the owner and operator of D. and E. Pheasantry, Mount Joy R2. Ed's wife's name is Daisy, which explains the D. and E.

The sight of Ed's 13-acre farm must make true hunters delirious with pleasure since as far as the eye can see are rows and rows of pens, containing about 10,000 mature pheasants.

"I'm a hunter," Ed explained. "I would go out in the fields and not find anything."

That's why Ed started raising pheasants 23 years ago, so hunters would be able to stock the areas they hunt. When Ed began the business, he was working fulltime in the foundry of ITT Grinnell Corporation, Columbia. Since the pheasantry was not a fulltime operation at that time, he started out with 30 laying hens and four cockbirds.

"We found out the pitfalls when we were small," Ed chuckled. "It is known as a high risk business."

What are some of the pitfalls?

One of the big problems is animals, especially raccoons, foxes and skunks, which can maneuver their way into the bird pens. Ed remembered a time when a raccoon managed to kill 265 birds in one night. If those birds had already been promised to someone, Ed would have had to go



Ed promises that the pheasants purchased from him will be of high quality with full feathers, long tails and full beaks.

out and buy the birds from another pheasantry. For an idea of how much money was lost, Ed said he sells cockbirds for \$7 each and hens for \$6.30. Hens are cheaper, according to Ed, because the demand for them is not as high.

In addition to the cost from lost birds, there is also the problem of having to replace the wire pens every eight years. Ed explained that to fence in a one-acre area with the best quality poultry netting costs \$11,000.

Since all of Ed's pheasants are put outside once they reach eight weeks of age, there is a great need for the poultry fencing. Ed explained that the birds are put outside so they can be "weathered," which means getting adjusted to the natural climate of the area.

Ed claimed that even though the birds are born and raised in captivity, once they are in the fields, their natural habitat, they regain their wild instincts. It usually takes about three days for them to adjust to the wild, according to Ed, unless there are other wild pheasants in the area, then it takes less time.

"They have the wildness in them. They automatically know how to fly," Ed said. "But we wouldn't have a bird to ship, if they were as wild as people think they should be."

Ed said the pheasants are

mature at 18 weeks of age, and he would not release them into the wild until they reach 12 weeks.

According to Ed, most of his pheasants go to regulated hunting grounds. These can be privately owned or set up by a business, but according to Ed, to be designated a regulated hunting ground, the person in charge must be able to control 100 acres.

"What I enjoy most is selling to the sportsmen," Ed admitted.

Of the birds he sells, Ed said, "We try to produce quality. That keeps our customers coming back."

In the pheasant industry, quality means making sure the birds have enough room to move around in during their time of captivity. It also means the birds are fully feathered, with long tails and full beaks.

Ed explained that the beaks must be trimmed because the pheasant is a cannibalistic animal, and when in captivity, they may begin to feed on each other, not because of lack of food, but due to sheer boredom, according to Ed.

"The beaks are as near perfect as we can produce them," Ed said,

explaining that they cut the beaks so that they will grow back. This allows the bird to be able to fend for itself when it is in the wild.

Ed feeds his pheasants turkey ration, but once in the wild, they must depend on their ability to gather food, and their beaks come in handy when they want to eat corn.

Their beaks are not their only adaptation for survival, according to Ed. During the many years that he has worked closely with the birds, he has noticed a definite system of communication among them.

"I know the sound that the pheasants will make when they see a hawk," Ed explained. "They all take the one's word for it, and there is no more sound. It gets completely quiet."

Even though the hawks cannot get to the pheasants due to the overhead fencing, the birds still use their alarm system.

While their danger signals remain the same in the wild, their egg-laying patterns do not. According to Ed, he gets ap-

(Turn to Page B19)



These crates, packed onto a truck, will be used for shipping pheasants across the state. October and November are busy months for people in the pheasant-raising business.



Ed Sweigart, owner of D. and E. Pheasantry, shows off one of the 10,000 mature pheasants he raises. Most of them are purchased by people owning regulated hunting grounds, and all of his pheasants raised for this season have been sold.

What to do with Pheasant?

Fried Pheasant with Mushroom Sauce

- 1 pheasant, cut up for frying
- 2 cups heavy cream
- ½ cup salt pork, diced
- butter to equal drippings from pork
- 1 cup mushrooms
- Buttered toast slices
- 1 tablespoon flour
- salt and pepper

Dip pieces of pheasant in well-seasoned flour. Brown delicately in butter and drippings. Remove pieces and add cream to the drippings. Season with salt and pepper to taste. Add the mushrooms. Thicken the sauce by blending the flour with a little of the fat. Replace pheasant in the sauce and heat again. Serve on slices of well-buttered toast.

Roast Pheasant in Red Wine

- 1 large pheasant
 - 2 cups red wine
 - salt and pepper
- Roast pheasant in uncovered pan until almost tender. When nearly done, season with salt and pepper, add the wine, and continue roasting for 10 minutes until the meat is tender.

Breaded Pheasant

- pheasant serving pieces
 - 2 eggs
 - 1 onion
 - 1 cup of bread crumbs
 - pepper and salt
 - shortening and butter
- Roll each piece in the beaten eggs, then in bread crumbs. Season with salt and pepper, and fry slowly in ½ shortening and ½ butter until golden brown in the sides. Remove to a roaster, add a small amount of water, and roast, with an onion added to the meat, at 300 degrees for 2 to 3 hours.

Nominations Open for Pork Contest

HARRISBURG — An excellent restaurant meal is always worth letting people know about, so now is your chance during the Pennsylvania Excellence in Pork Contest!

Pennsylvania residents are being encouraged to nominate their favorite Pennsylvania restaurant which serves delicious Pennsylvania Pork entree's on

their menu. Each person nominating a restaurant will receive a full-color recipe booklet, "Light & Lean" pork recipes.

Nominations must include the name, address, and telephone number of the restaurant, and the Pennsylvania Pork entree which you enjoyed. Nominations will not be accepted from restaurant

employees or family members.

Nominations should be sent to "EXCELLENCE IN PROK" Contest, Pennsylvania Meat Marketing Program, Pennsylvania Department of Agriculture, 2301 North Cameron Street, Harrisburg, PA 17110. Nomination Deadline is November 18.

The Excellence in Pork Contest is held in conjunction with the October celebration of Pennsylvania and National Pork Month. Each restaurant receiving more than 25 nominations will be visited by a representative of the Pennsylvania Pork Producers Council and Pennsylvania Meat Marketing Program, co-sponsors of the award. A large plaque will be presented to the winning restaurants.

Sifting Stitches

Lisa Risko joined the Sifting Stitches at their October meeting. Their annual Christmas Tea will

be discussed at their next meeting on Nov. 7 at Delaware Township School in Sergeantsville.

4-H Leaders Attend Forum

NEWARK, Del. — Seven Delawareans attended the 1983 eastern regional 4-H Leaders Forum in Mystic, Conn., last weekend. Extension 4-H agent Jim Moore and two volunteer leaders from each Delaware county had the opportunity to share 4-H program ideas with their counterparts from all over the eastern United States.

Those who attended were Marguerite Moore, Milton; Rose Pritchett, Felton; Kaye Heinold, Townsend; Grade Tinley, Dover; Ruth Hudson, Seaford; and Linda

Short, Townsend.

Participants chose from a wide variety of workshops and seminars, covering such topics as computers and electronics, eye safety, plant propagation. 4-H enrichment programs in schools, studying the marine environment, and how to run double Dutch jump rope competitions. They also toured Mystic Seaport, a recreation of an old whaling village.

The leaders will apply what they learned to their own 4-H programs, and will present workshops for other 4-H leaders in their home counties.

Name of the Game

(Continued from Page B18)

proximately 60 eggs per hen during the 90-day laying period. In the wild, however, a hen will lay only eight to 18 eggs during that same period. This, according to Ed, is due to the fact that in captivity the eggs are taken away from the hen and she does not get a chance to nest on them until the last laying time.

Pheasant eggs taste no different than chicken eggs, according to Ed, who claims they use them the same way you would chicken eggs.

Ed and his family also enjoy eating the pheasant meat.

"It cannot be compared to the wild pheasant," Ed explained,

adding that while they enjoy eating the meat, they do not dress many birds for commercial use. However, during the Thanksgiving and Christmas holidays, they do sell quite a few dressed birds. They dress their pheasants and sell them while they are still fresh. Ed explained that pheasant meat usually only lasts about six months in the freezer before the taste is affected.

Ed graciously shared his pheasant recipes with us. They are printed on this page, and a "Century-Old" pheasant recipe appears under the Featured Recipe section on the Home on the Range page.

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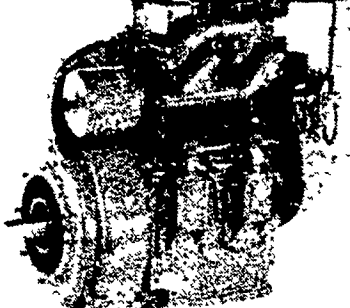
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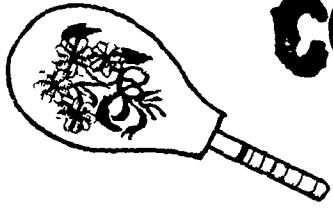
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Cross-stitching you can count on

Up until recently, if you thought about "cross-stitch" at all, you thought about white pillowcases with printed blue crosses.

Nowadays, however, another form of cross-stitching, called "counted cross-stitch," has surfaced.

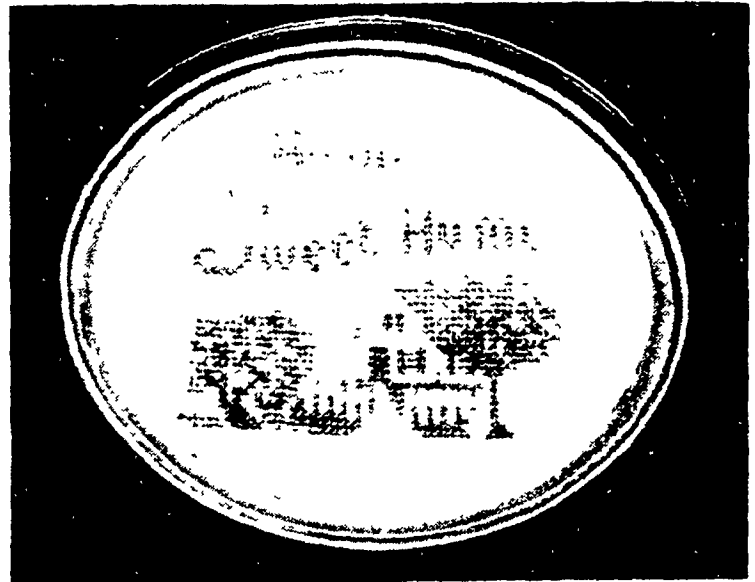
Instead of covering a printed design, modern stitchers now count threads on blank, unprinted, cross-stitch fabric. The design is printed on a separate chart. By counting one group of threads for each box in the chart, you simply copy the design onto the fabric.

The "Home Sweet Home" oval, as well as the "Flowers and Butterflies," pair, both pictured above, are examples of counted cross-stitch. Both are available as kits, complete with all supplies including the frames, by writing to the address that follows this column. To learn the technique right now, just read on.

With or without a kit, the craft is relatively easy to master. Although the technique may not sound simple, even beginners can learn to cross-stitch by counting threads. The secret is in choosing the right cloth.

With "aida," "hardanger" and other special cross-stitch cloths, the weave is large, even and highly visible. Threads are therefore easy to count and crosses, easy to stitch evenly. In addition, since the background remains blank, projects may be completed fairly quickly.

As an added advantage when you follow a chart, no printed lines ever peek out from behind the stitches. As a result, your finished work looks like an embroidered original.



Here are directions for counted cross-stitch:

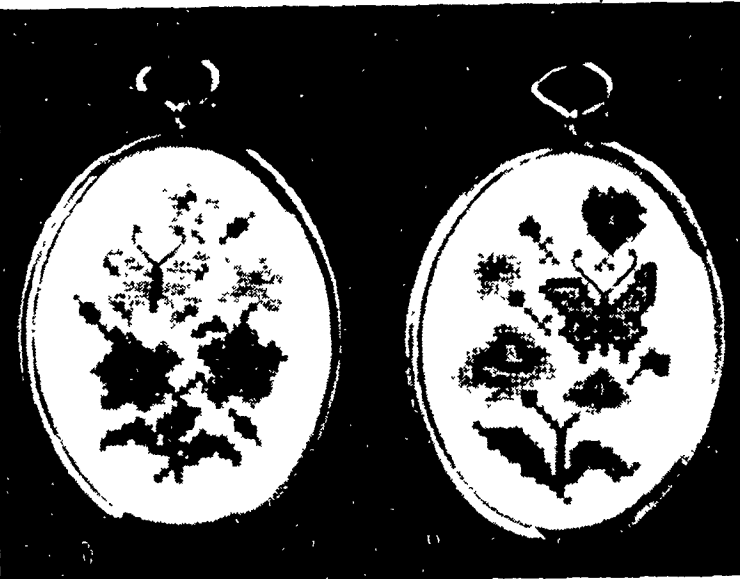
MATERIALS: "Aida," "hardanger" or other even-weave fabric from your local craft, needlework or fabric shop; blunt tapestry needle; embroidery floss; charted design, or graph paper and colored markers. Optional: embroidery hoop.

DESIGN: 1. Choose a charted

design, or draw your own design on graph paper. 2. Mark your design with the colors you plan to use.

CENTERING: 1. Count boxes to find the center of your chart. Darken horizontal and vertical center lines. 2. Fold fabric in half lengthwise and widthwise. 3. Baste along horizontal line nearest vertical horizontal fold in fabric. 4.

(Turn to Page B21)



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Craft Corner

(Continued from Page B20)

Baste along vertical line nearest vertical fold in fabric. 5. Open fabric and press flat.

STARTING TO STITCH: 1. Counting one square of fabric for each square on your graph, count fabric squares to find the top of your design. (A fabric square is an intersection between horizontal and vertical threads.) 2. Count left to find the first square of your design. This is your starting point for stitching. 3. Position fabric in hoop.

STITCHING: 1. Thread needle with two strands of floss. 2. Cross-stitch designs on fabric following illustrations. 3. For each square in the charted design, make one cross-stitch over one square of fabric. 4. Use colors of floss to correspond with colors on the chart.

HINTS: 1. Work one color at a time, stitching all crosses in the same direction, from top to bottom through each design section. 2. Use the same holes for adjacent stitches so that all crosses touch. 3. Don't jump too far from one area to another. 4. Hide loose ends by running them through stitches on back of fabric. 5. Cut away basting lines as they interfere with stitches.

THE "HOME SWEET HOME" CROSS-STITCH KIT, by "Charmin," includes 5-by-6-inch antiqued, gold-covered oval frame; 14-count aida cloth; cotton embroidery floss; full-color, counted cross-stitch chart; needle; step-by-step, illustrated instructions.

Kit C-11105: \$7 plus \$1.50 postage and handling.

THE "FLOWERS & BUTTERFLIES" CROSS-STITCH KIT, also by "Charmin," includes two 3-by-4-inch "gold-key" oval frames; 14-count aida cloth; cotton embroidery floss; full-color, counted cross-stitch charts for both designs; needle, step-by-step, illustrated instructions.

Kit C-430: \$6.50 plus \$1.50 postage and handling.

LANCASTER — Several people are concerned about their evergreens and the fact that a large portion of the needles are turning brown and falling off. Actually, there is nothing to worry about. This happens every year, but the process usually goes unnoticed.

Evergreens are ever green, never losing all their needles at one time. However, there is a cycle of growth of new leaves or needles and the loss of the old ones. New growth occurs on the ends of the branches with the old needles falling off from farther in on the branches, making a neat bed of needles beneath the trees. With our

dry summer, the new growth was light and did not conceal the browning and drooping of older needles.

The life of an evergreen leaf ranges from one year to six, depending on the species. Evergreens that drop their year-old needles or leaves include laurel, holly, white pine and ar-

borvitae. Trees that hold their needles three to five years or more include spruce, fir, hemlock, yew, and two and three-needled pines.

Be sure to continue to water your evergreens until the ground freezes (generally after Thanksgiving).

Relax and enjoy the fall foliage.

Md. Sweeps Soil Contest

COLLEGE PARK, MD. — University of Maryland students swept nearly all of the top honors during the recent 25th annual Northeast regional collegiate soil judging competition. There were nine participating teams from five colleges and universities.

This year's contest was held Oct. 15 on Cecil County's Elk Neck peninsula. Maryland was the host school.

The victory by Maryland's "A" team ended a one-year reign by Cornell University, which had won the national collegiate soil judging contest in 1982 and was the national runnerup in 1983.

In addition, University of

Maryland students captured the first four individual placings in this year's regional competition and five of the top 10.

Maryland students placing high were as follows:

1. Paul R. Shupley, Beltsville, an agronomy junior; 2. Philip J. Cotter, Rockville, an agronomy senior; 3. Roger W. Witmer, Cheverly, an agronomy senior; 4. Sherri L. Cave, Rockville, an agronomy junior; 5. Patricia C. O'Mahony, Seabrook, an agronomy senior.

Top teams, in order, were: Maryland "A" team; Cornell "A" team; Maryland "B" team; Penn State (third-place school).

Berks Co. Convention

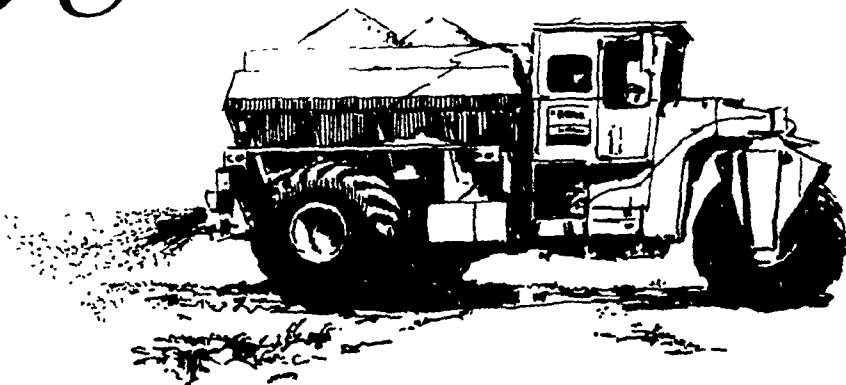
LEESPORT — The Berks County Farm Women Convention took place recently, with 174 women in attendance.

One new officer was elected, Shirley Lefever, Myerstown R1, who was elected county treasurer. She is a member of Society 2. She was installed by State President Marie Boughman.

Berks County Dairy Princess Constance Ohlinger spoke, as did Faye Strickler, Berks County home economist.

County officers are: Patricia Haas, president; Joan Loeb, vice president; Thelma Keeney, secretary; and Helen Ebling, treasurer.

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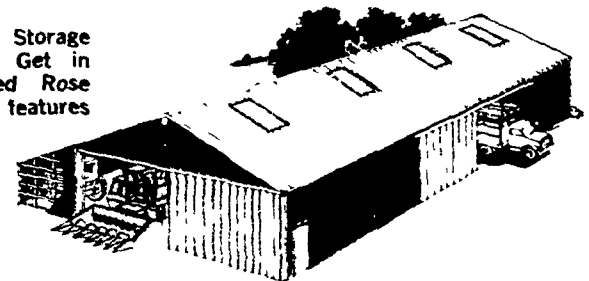
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LF 10/29/83

It's Apple-Picking Time!

BY PATTY GROSS MOCK
Staff Correspondent

CURRYVILLE — The apple harvest is underway in the beautiful countryside. We're in the mood for a cup of warm cider spiced with cinnamon to take the chill off the cool fall evenings. Country kitchens are filled with the sweet, delicious aroma of apples cooking.

Almost everyone likes apples. They're pleasant to look at, but most of all delicious to eat. Is it possible that we take this popular fruit for granted along with the fruit grower?

Bernard Hinish admits apple producing is more complicated than many people realize. It involves much more than planting a couple of trees and picking the fruit when it begins to fall.

Fruit trees line the hillsides of Ore Hill and Curryville in Southern Blair County. Bernard Hinish owns 600 acres of land known as Hinish Orchards. Three hundred and seventy prime land is planted in

fruit — apples, peaches and cherries. Over 100 acres not suitable for fruit trees are rented to farmers neighboring the orchards.

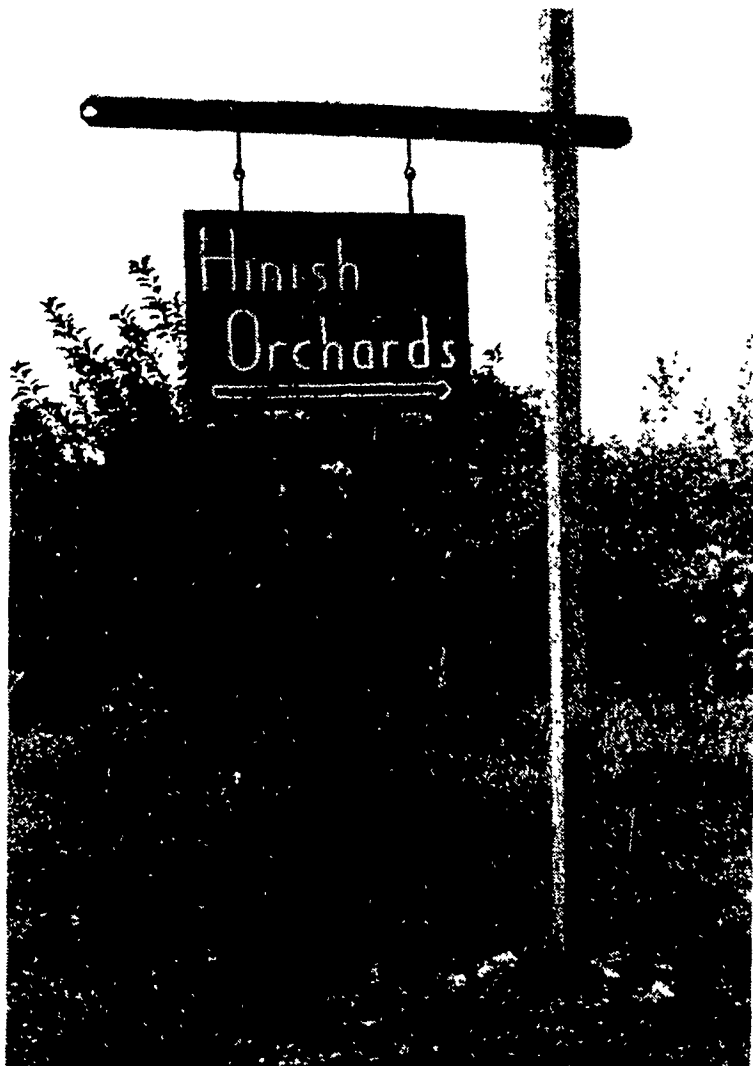
Bernard grew up on a small dairy farm with the 15 acres of fruit trees his father planted in the 1940s. His father hauled canned milk and worked the orchard a hobby. A milk inspector until the fall of 1979, Bernard gave it up to devote all of his time to the expanding fruit business.

Bernard had moved his family and took over the small family orchard in 1969. Two years later, he bought another 100 acres of which 50 had fruit producing trees. Wishing to expand the business even more, she began renting 128 acres of orchard seven years later. In 1980, that land along 357 acres was lease-purchased by Hinish.

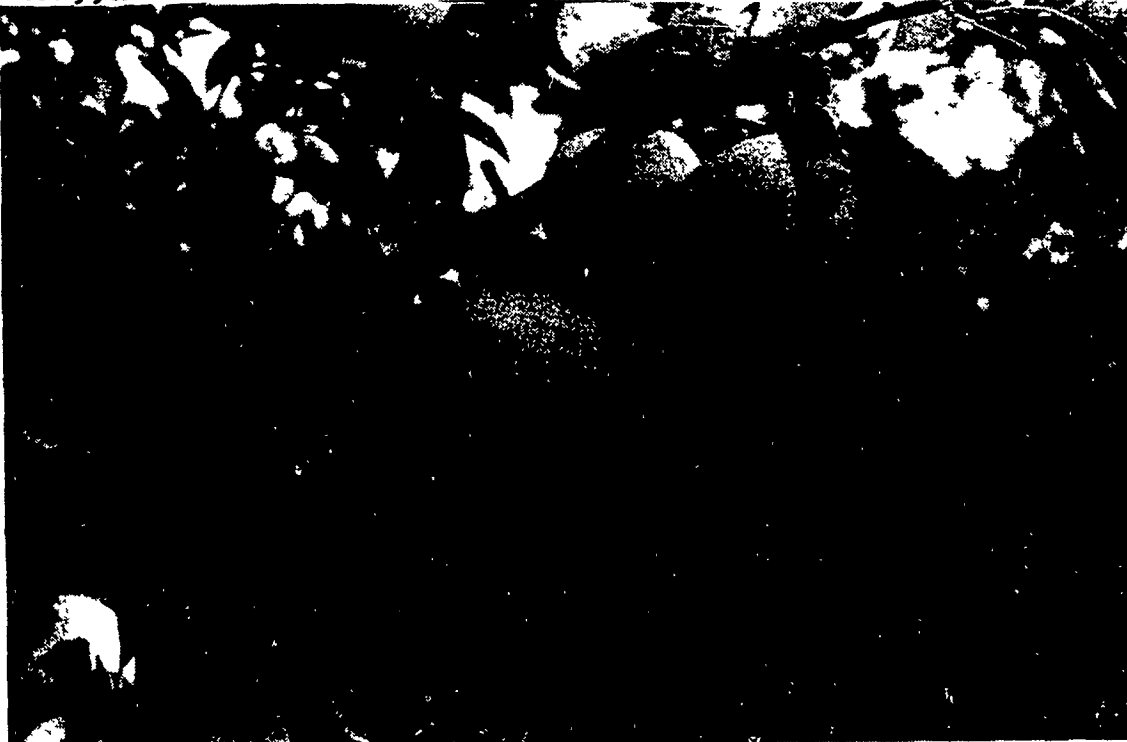
"The idea when we started was it would be something for the kids to grow up on a farm and learn how to work a little bit, but it kept growing," smiles Bernard. "It got



Bernard Hinish meets with crew boss Janee Slagenweit to look over the Red Delicious. Hinish says pickers have top priority with him during the six weeks of harvest. He often seeks them out in the orchards to get to know them. Most of the workers come back every year.



Apples get top billing at Hinish Orchards. However they are also producers of peaches, cherries, strawberries, potatoes and coming soon will be asparagus. The Hinishes own 600 acres with more than half planted in fruit trees.



It's a good year for the large yellow apples with a blush. Golden Delicious is one of fruit grower Bernard Hinish's favorites. He admits the general public has not totally accepted the yellow variety, still preferring the red.

to where it had to be full-time." All available family members help in the business. The 26-year-old daughter of Bernard and Lou Ann Hinish, Kim Frederick, helps with sales, while 22-year-old Neil works in the orchards. The Hinishes have another daughter, Windy, 21, a student at Penn State.

This year they expect to produce over 100,000 bushels of apples. About 80,000 bushels will be turned over to Hess Brothers in Leola.

Of the thousands of varieties of apples, Bernard is only concerned with a very small percentage of the fruit. The Blair County fruit grower produces Paulared, Jersey Mac, McIntosh, Golden Delicious, Red Delicious, Stayman, York, Rome and Jonathan apples. He has recently planted Spartan, however the trees are not yet bearing fruit. Another variety he will be trying in his orchards is the Granny Smith from New Zealand.

"It's questionable where we can grow it. We don't know if we have a long enough growing season," Bernard admits. "The type of growing season and type of climate determine a little what we can grow."

Asked if this is a good year for him Hinish admits he doesn't know.

"It could be a good year. We don't know what prices are going to be yet, I don't have any idea what I'm getting for them until after Hess sells them. It's a supply and demand business."

Bernard will sell 80,000 bushels to Hess this year. Another 15 to 20,000 bushels will be shipped to Knouse Foods for processing under the Lucky Leaf label.

Many would think if the fruit prospered so would the grower. To the contrary, large quantities of

apples don't always mean a successful year. Bernard clarifies that statement by explaining the price goes down when everyone has a bumper crop. "Sometimes the year that I lost money was the year I had more apples. They were so plentiful we couldn't get a price for them. It cost more to pick and truck them, than I got."

A small percentage of the apple crop, 5,000 bushels, is sold at the Curryville home.

While Bernard handles all the book work and major sales, his wife, Lou Ann, takes care of practically all the retail sales. She also helps on one of the picking crews.

Apple sales have been growing in recent years, however the last two years the growth rate has slowed. Lou Ann has also noted a change in the public's buying habits. "People are buying smaller quantities more than they do larger quantities." That is a change from past years when they would buy five or six bushels at a time.

The coloring in the apples this year is great and the crop is very sweet. Plentiful sunshine has helped to produce fruit with high sugar content.

"The apples are sweeter than in previous years. We had more sun than rain, however the biggest problem we have this year is we didn't get the size we wanted," tells Bernard.

(Turn to Page B24)



Harvest is a busy time for the entire Hinish family. Twenty-two-year-old Neil Hinish moves the 25-bushel bins out of the orchards as fast as his crew of apple pickers fill them.

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It's Apple-Picking Time!

(Continued from Page B22)

This year's dry condition influences the size of the apples which effects the number of bushels.

It sounds like a risky business. Bernard admits that he's always taking a chance. "We have to plan. When you have good years you have to keep money back to take care of the years when it isn't as good," he reasons. "Your whole income is based on the spring and coming through the frost."

Hinish Orchards have never been completely frozen out, but they have had sections of the orchards frozen. Bernard is working towards the day when every crop is sure to survive the cold. The trees are planted on the higher ground where the frost does not hit as often. There is more to his plan—a warm air attack. His frost protection program, used for the first time on three different occasions during the past year, involves a helicopter. If it is an early hour of the morning and temperatures are bound to get colder Bernard sends the helicopter up. The pocket of warm air 40 to 100 feet up is forced down by the helicopter. "It works, especially on certain conditions," he says.

The life span of an apple tree is 20 to 25 years.

"We have trees growing that are 40 years old," admits Bernard. "They shouldn't be in. We haven't pulled them out because we have to maintain a certain volume."

In late April and early May it's planting time at the orchards. They put 3,000 new trees in the ground every year.

When the fruit trees show a

quarter-inch of their green leaves, spraying begins and continues every week through June. The length of time between spraying is then expanded. "We spray as we see the pest to spray. We try to limit our spraying as much as possible."

"Our two biggest expenses are the spraying and harvesting," states Bernard. When visiting Hinish Orchards during the harvest one can see it is the most hectic, but most rewarding time of year.

The delicate fruit must make it to the consumer with the same luscious appeal it had on the tree. To insure tender loving care, Bernard hires mostly women to pick the apples. Bernard and his wife agree that the apples require careful handling and honestly feel that the women can be more gentle.

Different varieties are planted so that they do not mature at one time. A visit from the buyer and a pressure test and sugar test help to determine when the apples are ready to be harvested.

"Color intensity also tells you

when to start plus just cutting apples open and looking at them," adds Bernard.

There are no rules to determine what apples are best for cooking or eating out of hand.

"Red is about the only one that's primarily an eating apple. The rest are versatile," says Bernard. "Some cook better than others. Some are sweeter than others. The eating variety most people think of is Red Delicious. McIntosh is a good eating apple but it's a cooking apple too."

In local sales Bernard thinks the Golden Delicious and McIntosh outsell the Red Delicious apples. However he admits the general public across the state and nationwide hasn't totally accepted the yellow variety.

"Golden is probably a better apple, but the people look for an apple to be red," he laughs.

Eye appeal is the name of the game. There have been tremendous advancements in color, giving such varieties as the Red Delicious a more intense red color. There hasn't been as much done for size, which is more difficult to do. The weather has much to do with the size.

"Sometimes improvements have

improved the looks of the apple at the sake of taking some of the flavor away," reflects Bernard. "Some of the older varieties had a little better taste. They didn't make it because they weren't good looking."

Bernard is proud of the quality product he raises. "I must grow as fancy an apple as possible. We like to keep it up there in the high 80% and 90%." He feels growers are being hurt by the low standards set for apples in Pennsylvania and some surrounding states. "They need revised. Too many apples shouldn't get on the market. They should be put into processing," he urges. If apples fail to meet the standards set by the Department of Agriculture many times they are used for processing or sold at roadside stands.

Speaking out for changing the standards, he explains that the state of Washington, which grows more apples than any other state, ships their best to Pennsylvania.

"We must compete against them. For us to compete we have to market just as nice an apple as what they have," reasons Bernard. "Too often we put a lower grade apple on the market and wonder why we don't get the prices they

do," he complains. "We can grow just as nice of apples as they can on the west coast. They grow the other kind but they don't send them here."

Bernard believes if Pennsylvania would raise its standards the home product would be at the same level of quality and would get the respect and sales which Washington achieves.

Bernard may not be buying any more orchards, but will be working at improving what he has already. Future plans include experimenting with other crops. Hinish Orchards also raises peaches and cherries, which are retailed at the Curryville salesroom.

Lou Ann Hinish reveals that it is hard to distinguish between her husband's hobby and his job. "He likes what he does. He likes to keep abreast and try new things."

Jogging hogs

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Commonwealth Court of Penna.

Chester-Del. grange meets

CHESTER VALLEY — Chester-Delaware Pomona Grange #3 met in regular session on Oct. 8 at Chester Valley Grange Hall with Worthy Master Terry Murray presiding. Pomona Treasurer Wilmer Supplee of Goshen Grange gave the address of welcome, which was responded to by Harry Davis, of Oxford Grange.

A resolution against allowing gambling in the Pocono Mountain resort areas was submitted by Goshen Grange, and was approved by the Pomona. It will be sent on for the consideration of State Grange.

The Legislative and Agriculture Committees reported on current items of interest in their respective areas, including Senate Bill 463 on refundable beverage containers.

Harry Davis announced for the 4H/FFA Award Committee that he will meet with Agricultural Extension Agent Donna Connell to discuss the mechanics of distributing applications to 4H'ers.

Pomona will once again sponsor a Food Handler's Recertification Class in March, 1984. Details will be forthcoming.

Six of the Subordinate Granges in the County have achieved a net gain in membership for the year. They are Chester Valley, East Lynn, Fernwood, Goshen, Honey Brook, and Kimberton.

Two Subordinates tied to win the Master's Award for the greatest number of their members in attendance: Chester Valley and Kimberton both won Japanese Hollies.

The Lecturer's Art and Photography contests were judged by Jan van Eeden, of Kimberton

Grange, and Isabel Harrison, of Goshen Grange. The Women's Activities Embroidery contest was judged by Sarah Pyle, of Chester Valley Grange, and Mary Sproat, of London Grove Grange.

After the Fifth Degree was conferred on 12 candidates, Ellen

Marie Huber of Goshen Grange summarized her summer activities as a GISYE (Grange Interstate Youth Exchange,) including hosting a GISYE from Maine for the month of July, and travelling to Maine for the month of August, where she participated in Youth

Camp and the State Grange Jamboree.

Pumpkin contest winners in the categories of heaviest, greatest circumference, and oddest shape were announced.

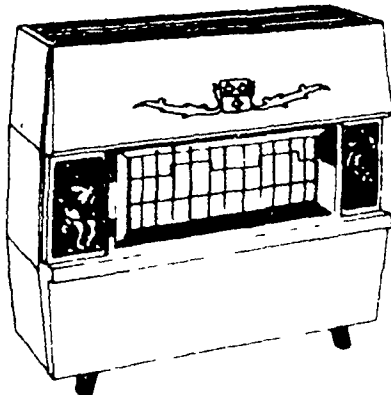
"Betty Sheppard's Flower Basket Quilt" was raffled off; the

winner was Theresa Diem, of East Earl.

Marshallton Grange will host the next regular meeting of Pomona on Jan. 14, when the fun contests for the day will be corn, mushrooms, apple pie, and spiced pumpkin pie.

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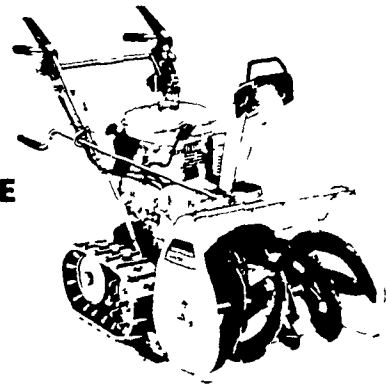
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Which Mushrooms are Safe to Eat?

NEWARK, Del. — Take a walk in the woods this fall and you're likely to see all sorts of beautiful mushrooms. They come in a fantastic range of form, color and texture. Some are delicious to eat;

just a taste of others can be fatal.

Edible or not, most of these exotic fungi benefit the environment, says University of Delaware Extension Plant Pathologist Bob Mulrooney. As

decay organisms, they aid in the breakdown of logs, leaves, sticks and other organic debris, thus recycling essential nutrients back to the soil. Many mushroom species are very specific about

their food source and grow only under or near certain kinds of trees. At this time of year they're quite common under evergreens.

Some people enjoy gathering wild mushrooms to eat and are skilled at recognizing edible kinds. But for the novice collector, Mulrooney strongly urges caution. Some edible mushrooms closely resemble poisonous kinds and many even grow in the same habitat.

Edible mushrooms are known to be safe to eat because they've been eaten regularly with no ill effects. Poisonous mushrooms are known because someone ate them and became ill or died.

"There is no test or characteristic to distinguish edible from poisonous mushrooms," the specialist says. "This means you must be able to identify with certainty one or several of the proven edible species and pick and eat only these. At the same time, you should also learn to identify some of the common poisonous ones, particularly those which resemble edible mushrooms. It is especially important to learn the characteristics of the Amanita family, since some of these are quite common and can be fatal if

eaten."

The word "toadstool" often is used to indicate a poisonous mushroom. But since there is no way to distinguish between a so-called toadstool and an edible mushroom, it's more precise to speak of poisonous or edible mushrooms.

The plant pathologist offers these guidelines for people who want to go mushroom gathering.

Collecting Wild Mushrooms

Do's and Don'ts

- Be very sure of your identification — eat only kinds known to be edible.
- Don't eat wild mushrooms raw.
- Eat only mushrooms in good condition.
- Eat only one kind at a time and do not eat large amounts.
- Eat only a small amount the first time; even morels, generally considered to be excellent, may cause illness in some people.
- Don't experiment. There's an old saying, "There are old mushroom hunters and bold mushroom hunters, but there are no old, bold mushroom hunters."
- Do obtain one or more books or publications on mushrooms and/or join a mushroom club.

Leb.-Schuylkill stresses leadership

LEBANON — The annual Lebanon-Schuylkill Future Farmers of America Leadership Training Conference was held on Oct. 18 at Boscov's in the Lebanon Valley Mall and Annville-Cleona High School.

The purpose of the Leadership Training Conference is to improve leadership skills for the FFA members. It is through these efforts that the students will become tomorrow's leaders.

The evening was full of exciting events, starting at Boscov's where a fashion review was presented to the FFA members. The students learned what was the latest in fall fashions.

Following the fashion review was the Greenhand Quiz Contest. Nineteen freshman participated from seven different FFA Chapters. The students were quizzed on facts about the FFA. The first place winner was Mike Ecker of Annville-Cleona Chapter, second was Eugene Kreitzer of Northern Lebanon Chapter and third was Karl Brandt of Annville Chapter.

A special speaker for the evening was Duane Herr, South Central

Region Vice President from Lower Dauphin, whose topic was a "Ticket to Leadership."

The FFA members split up into groups for seminars. The sessions were conducted by the county officers. There were four sessions dealing with how to properly wear the official dress, getting to know your fellow FFA members, speaking in front of a group and the proper way of escorting your date to dinner.

The meeting was wrapped up after Rev. William Miller of Schaefferstown spoke on "Facing the Giant."

The members from Cedar Crest FFA participating in the Greenhand Contest were Marlin Nye, Darin Nissley and Derick Steckbeck, other students from Cedar Crest attending the conference were Jeff Zuck, vice president for Lebanon County, Tonya Johnson, Lisa Houser, Brenda Peiffer, Jenny Embich, Janic Isenberg, Gale Hitz, Jeff Ruhl, Gary Krall, Miss Shurey, student teacher, and Mr. Berkeiser, chapter advisor.

Grassland environmental officers

NEW HOLLAND — A new officer slate has begun its duties in the Grassland Environmental FFA Chapter at Garden Spot High School, New Holland. First officers include:

President — Julie Hess, who served as reporter last year. Her involvement in sports are track, cross country, basketball, softball, marching band and field hockey. She also was involved in many FFA contests throughout the year.

Vice-President — Chris Schnader, who is involved in scouts. He also enjoys playing football in his spare time.

Reporter — Karen Martin, who is active in field hockey, marching band, track and basketball.

Secretary — Deb Martin is involved in spring track, but also enjoys all sports. Deb competed in many contests including public speaking.

Treasurer — Brian Hurst is a receiver for varsity football and plays third base on the varsity baseball team. He also competed in the state wildlife contest.

Sentinel — Mike Smoker enjoys fishing, wrestling and baseball. He was in the forestry and poultry contests and won second place in

the county FFA poultry contest. His projects include, hamper production, work experience and directed lab experience.

Chaplin — Linda Good, who was on last year's parliamentary procedure team, and went to regional competition. She is active in her church youth group, and enjoys roller skating and swimming as her spare time activities.

Student Advisor — Rick Solbrig, who is currently on a bowling league and enjoys both water and snow skiing. He is in GSPA and the Ecology Club.

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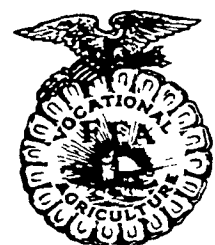
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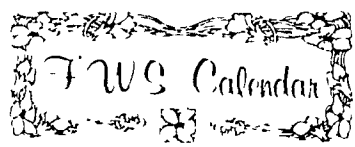
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Tuesday, Nov. 1
Berks Society 5 will meet for a program on Luden's Candy.

Thursday, Nov. 3
Lancaster Society 20 will meet with Valaria Ferguson and Jane Ferguson.

Lancaster Society 17 will visit and have lunch in the Columbia and Wrightsville area.

Saturday, Nov. 5
County Convention for all Societies at the Farm and Home Center.

Dairy Celebration Scheduled

TOWANDA — The Bradford County Dairy Princess Committee met recently and organized to begin planning for the twenty-first annual Dairy Festival to be held May 26, 1984 in Wyalusing.

Royal Champluvier, chairman and Michael Kilmer, vice-chairman, will be heading up the one-day dairy celebration that will be hosted by the Wyalusing area merchants and Bradford County dairy farmers.

Other committee persons elected to make this fun-filled dairy celebration day a success are:

Secretary, Kay Champluvier; Treasurer, Steward Rosengrant; Finance Chairman, Ronald Reagan; Parade Chairman, Lyle Harding; Pageant Chairman, Terri Madigan; Publicity, Shirley Beard and Anita Whipple.

The Committee will be meeting Monday, November 14 at 7:45 p.m. at the Friedenshutzen restaurant, one mile south of Wyalusing on Rt. 6. Dairy related people are urged to attend this meeting and become involved to help make this celebration the best ever.

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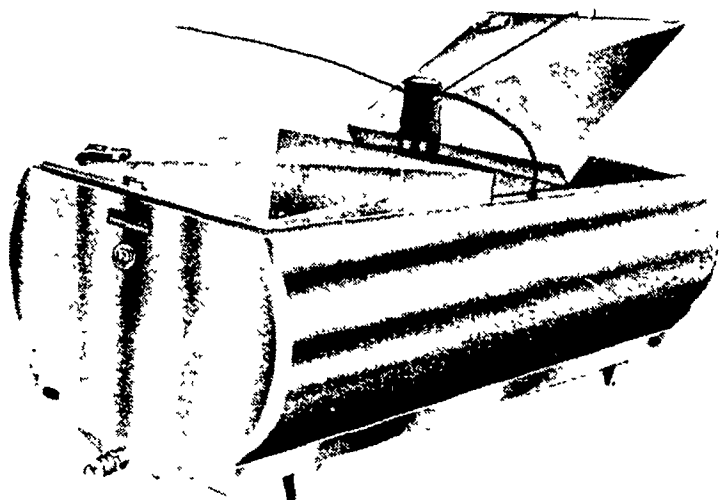
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Upperman Captures Champion Honors

CHAMBERSBURG — The Franklin Co. 4-H Baby Beef Club Round-Up was held on Oct. 15 at the Greencastle Livestock Market. The Round-Up activities included a show in the late morning hours, highlighted by the sale that evening.

Erskine Cash, associate professor of animal science at Penn. State, selected "Bandit," a crossbred, Angus-Chiania steer, weighing 1345 pounds, Grand

Champion Steer from a field of 31 head.

Bandit, owned by Brenton Upperman, Chambersburg, was purchased by McDowell Insurance Inc. of Chambersburg, Greencastle and Waynesboro, for a premium of \$1.50 lb. In addition Upperman and companion completed a successful 11-year 4-H career by capturing Grand Champion Fitter and Grand Champion Showman.

Reserve Grand Champion steer

was a 1180-pound Crossbred, Baldie - Chiania steer, owned by Donnie Sheiss, Chambersburg. Sheiss also was awarded the blue ribbon for Intermediate Showman.

Other winners included: Medium Heavy Weight - Champion - Julie Cauffman, Medium Weight Champion - Nicole Lebo, Light Weight Champion - Kirk Stoner, Novice Fitting and Showing - Nicole Lebo, Intermediate Fitting - Regina Lebo, Junior Fitting and Showing - George Kuhn.



Brenton Upperman captured grand champion honors with his steer during the Franklin County 4-H Baby Beef Club Round-Up. Shown from left are: Erskine Cash, judge of the show; Steve Upperman, Brenton's brother; and Brenton.

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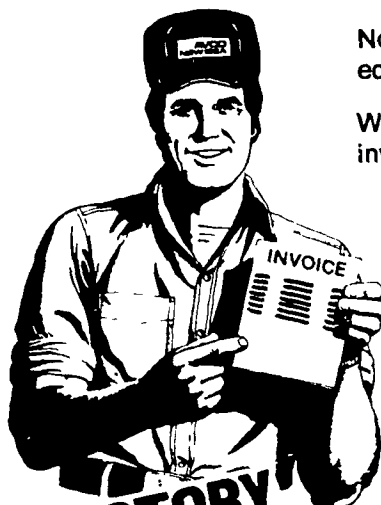
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Lancaster Farming,

Saturday,

October 29, 1983—B29

Sale Reports

A Public Sale of shop tools and miscellaneous items was held October 22 by Mary A. Miller, 3 miles north of White Horse on Cambridge Rd., Lanc. Co., Pa.

Some prices received were: old butcher block \$105, lard press \$35, meat grinder \$40, combination grease gun and air pump \$200, welder \$60, welding cutter \$57.50, vise \$27, filing cabinet \$43.50, wooden clothes dryer \$22 and pony cart \$44.

Auctioneers were Robert E. & Jeffrey R. Martin and Frank L. Steller.

XXX

A Public Auction of tractors and farm machinery was held October 21 for the Mary Drennan Estate, 3300 Jarrettsville Pike, Rt. 146, Harf. Co., Monkton, Md.

Some prices included: J.D. 2020 tractor & loader \$6100, Case 930 tractor \$1250, N.H. 845 baler \$4300, N.H. Model 80 round bale lifter \$175, N.H. 479 haybine \$1350, J.D. M1440 4 row corn planter \$1400, Siever Rhino 8' hyd. grader blade \$875 and Model 609 6' pull type rotary mower \$1050.

William H. Amoss was the auctioneer.

Not many days left to register for

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Drawing Saturday, 4 pm November 12

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Intercourse, PA

Pa. Grange opposes any new legalized gambling

CLEARFIELD — Approximately 500 Grange delegates adopted a resolution opposing "any new form of legalized gambling and/or the formation of a gambling commission in the state of Pennsylvania," at the 111th Annual Pennsylvania State Grange Session this week.

According to State Grange Master Charles Wismer, Jr., a memorandum is "on its way today" to the House of Representatives stating that the representatives for the Grange's 43,000 membership are—"100 percent against any bill legalizing any form of gambling or gambling devices in Pennsylvania."

Currently, House Bills 1518 and 1519 have gone to committee to legalize casino gambling, create a gambling commission, and established the licensed operation of coin-operated gaming machines in the Commonwealth.

According to Vernon Cox, Chairman of the Grange Legislative Committee, five resolutions from local Granges across the state were adopted "in principle" opposing any current or future legislation in the State Assembly to permit casino gambling in Pennsylvania. One finalized version of these resolutions was adopted today by

the membership to serve as the Grange's legislative policy for the next year. The newly adopted policy is an expansion on previous Grange policy opposing, in general, gambling in the Commonwealth.

The Grange met through Thursday in Clearfield to determine legislative policy for the upcoming year.

Other major legislative issues formulated into policy included: The One Dollar Check-Off of Milk; Gas Station Divorcement; Coal Mining Hazards; Milk Security Fund; and No Fault Insurance, among the total of over 100

resolutions to be considered.

The Annual Pa. Grange Session officially opened Monday at the Clearfield Area High School with a formal welcome by Clearfield officials including a keynote speech by Clearfield County Representative Camille "Bud" George.

In the State Master's address in front of approximately 500 delegates, Charles Wismer, Jr. noted that, "this is the first year of increased membership in the organization since the 1950's." The Grange has "turned around" the old trend of declining membership with four (4) new Granges this year and increased individual participation in contests and community outreach projects within each local group.

Rep. George (D-Clearfield) commended Wismer and the Grange for doing a "fabulous job" in helping people and each other: "In my heart, what I think will be continuing problems for the masses of people cannot be resolved if we don't apply spirit and vigor for all that is good and well...the Grange represents that certain facet of people who'll do good for others."

Wismer was also presented a key to the city of Clearfield by Julia Leonard, CoChairman of the Session as a gift from Clearfield Mayor Clifford Mann.

Wismer kicked off the Annual Grange Credit Union meeting with the announcement that the credit

union's assets have doubled from a year ago, and that a new service has been added for members.

According to Elsie Springer, credit union treasurer, assets as of October 1, stand at \$170,419.74. Springer also announced the new insurance on savings will be given life insurance on each dollar held in deposit. Up to the age of 54, each member will receive dollar-for-dollar coverage: (ex.) \$1,000 savings means \$2,000 insurance to go to the saver's beneficiary or estate. The amount of coverage per dollar recedes by age increments with age 55-59 receiving 75 cents on every dollar, and so on, up to the age of seventy. Wismer noted that this insurance coverage is not given through banks.

The Grange Credit Union was initiated by Wismer almost two years ago in December, 1981, and offers to all grange members special savings and loan rates and services. Currently, there are 490 members and 36 loans out at the rate of 12.5% interest.

Wismer cited the growth of the relatively new service to the nearly 100 members present at the meeting, and reiterated the great potential for increased membership over the next year.

Elections were also held for four regional credit union offices and a credit union member - Sid Lewis, of Wysox, was elected to a three year term in the state Grange Credit Committee.

Sodbuster Bill hits erosion

WASHINGTON, D.C. — Senate Agriculture Committee by unanimous voice vote, has reported to the Senate S. 663, the Sodbuster bill. The measure prohibits the payment of agriculture incentives to persons who raise crops on highly erodible land.

The bill, introduced by Senator William Armstrong, provides that farmers who plow land that has not been farmed during the last 10 years and is classified as highly erodible land by the Soil Conservation Service are not eligible for government assistance on crops grown on that land. The provision includes funds distributed through price supports, Farmers Home Administration loans, farm storage facility loans, disaster payments and crop insurance.

An amendment accepted by the Committee in mark-up expands the limitation on access to Federal

subsidies to include not only commodities grown on highly erodible land, but also for any of that same commodity being produced on the remainder of the farm.

"This is a very wise measure and I hope the Senate will act on it expeditiously," said Senator Jesse Helms, chairman of the Committee. "The loss of some five billion tons of topsoil annually to wind and water erosion is a serious national problem, particularly in the western states. This bill will get the Government out of the business of subsidizing soil erosion."

"I want to thank Senator Armstrong for his efforts on this bill, and also thank Senator Roger Jepsen, chairman of the Subcommittee on Soil and Water Conservation, Forestry, and Environment for his yeoman work in getting this bill before the

Senate."

In other action, the Committee also reported three land conveyance bills: H.R. 24, to make certain land owned by the United States in the State of New York part of the Green Mountain National Forest; S. 566, directing the Secretary of Agriculture to release on behalf of the United States a reversionary interest in certain land conveyed to the South Carolina State Commission of Forestry; and S. 1503, to release the reversionary clause by the Federal Government on 6.21 acres in the deed to the land conveyed to the State of Delaware in 1954.

Pesticide meeting on Nov. 8

UNION GROVE — The Eastern Lancaster County Adult Farmer Program will conduct an educational meeting on the Safe Uses of Pesticides and other farm and home chemicals on Tuesday, November 8 at 7:30 p.m. at the Eastern Lancaster County Alternative School (Union Grove).

The program will include a discussion on farm and household chemical safety by Mrs. Sharon Rean from the Poison Control Center of Saint Joseph Hospital. There will also be a discussion on how to control many of the hard to control weeds and insects to include velvet leaf, quackgrass, shattercane, johnsongrass. Recertification certificates will be issued to those needing recertification of their private applicators license.

Many poisonings happen in the home from household chemicals. Mrs. Rean will also be discussing

how to prevent and treat these household accidents.

Interested farmers and their wives are invited to attend the pesticide meeting. The school is located 2 miles north of Blue Ball on Route 625.

Pigs are lucky

Seven thousand years ago in China, pigs symbolized good luck in business, and thus occupied an important place in the economic life of the country. Models of pigs were placed in the hands of the dead in order to bring prosperity in the world beyond. Larger pieces of porcine art were placed in the tombs of the rich.

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September Report Rolling Herd Averages

NAME	NO COWS	% DAYS IN MILK	lbs MILK	lbs FAT
Ray E McMillen	68 2	88 0	22,571	831
Kenneth R Benner	62 7	87 5	19,606	733
Milmay Farm	53 9	87 0	19,649	721
Richard G Smith	52 9	87 5	18,481	704
Frank Rice	49 8	87 4	19,012	701
Alfred Albright	95 6	87 5	18,678	699
R Shambaugh-B Barns	43 1	88 7	18,677	696
David H Weller	47 0	85 4	19,154	694
Donald Dum	35 8	88 6	18,644	692
Max Reapsome	53 1	85 9	19,486	684
Nevin G Rice	93 1	88 0	19,222	681
Charles C Byers	40 9	93 1	18,871	676
Oscar & Winnie Campbell	50 1	87 7	17,732	671
Benjamin E Dum	49 9	89 9	18,560	671
Richard L Maurer	51 7	85 5	17,443	667
Ed & Merril Brofee	135 2	86 7	18,633	667
Dumbelle Farms	57 1	84 9	18,536	665

Fred&Nancy Neely	36 6	86 3	1 7 860	665
Milligan Bros	67 9	88 7	18 352	659
Carl E McMillen	84 9	85 6	17 199	659
William E Martin&Sons	158 8	87 8	17 803	659
Harry R Book Jr	50 2	91 0	17 858	645
Edwin L Sheibley	63 5	81 7	18 213	644
Ed&Wilma McMillen	43 3	85 2	17 904	638
Robert&Bernice Gabel	41 3	83 9	17 442	632
Dean Loy&Son	47 9	85 3	17 749	631
Duane L Hertzler	106 7	87 0	17 280	625
Arthur E Dum Jr	47 2	88 5	17 253	625
Dean&Eric McMillen	42 5	84 2	16 829	620
John E Book	37 7	87 5	16 255	619
Philip E Brubaker	54 0	89 2	17 664	615
Perry M Kretzing	90 2	88 8	17 117	613
Cedar Lane Farm	83 1	84 2	16 795	613
Bratton View Farm	76 0	87 7	17 297	606
R Jack Crozier	52 6	85 6	17 150	604
J Ted Troutman Sons	44 9	89 5	16 267	602
Richard Kriebel	46 4	88 7	16 088	600

Lancaster Farming, Saturday, October 29, 1983—B31

Phyllis	9 1	305	22 931	3 5	801
Sputnik	7 7	305	21 178	3 8	804
Chris	5 1 1	305	27 141	3 5	946
Flame	5 8	305	21 670	3 9	853
Hill	4 9	305	19 913	3 9	782
Marsha	3 2	305	17 922	3 7	671
Puff	3 2	305	20 397	3 2	660
Banner	3 0	305	21 299	3 4	732
Hardy	3 7	305	18 173	4 2	760
Adalaid	3 4	305	18 837	3 8	725
Poverty	3 0	305	22 028	3 2	702
Ray E McMillen					
Jade	10 1	305	27 962	3 7	1028
Gentle	9 10	305	25 284	3 7	931
Ell	8 5	258	24 545	3 3	800
Pat	8 0	305	24 675	3 8	932
Lass	7 8	305	23 624	3 7	871
Jim	7 1	288	21 484	4 1	882
Audrey	4 2	305	25 007	3 4	854
J J	3 0	305	18 635	3 6	675
Jodine	2 3	305	19 605	3 7	726
Nevin G Rice					
134	8 8	305	26 107	3 1	804
144	8 3	305	24 384	3 5	864
212	6 2	305	23 656	3 5	834
196	6 7	305	19 477	3 8	748
243	5 2	305	20 643	3 4	698
259	4 10	305	26 507	3 3	873
284	4 1	305	17 955	3 7	661
282	4 2	297	22 096	3 1	691
268	4 6	305	24 612	3 3	800
314	3 1	305	20 334	3 3	663
307	3 6	305	23 081	3 3	762
317	3 1	305	23 150	3 0	698
Max Reapsome					
112	6 3	305	22 366	3 3	743
171	4 0	305	27 989	3 3	935
163	4 2	305	21 444	3 4	728
187	3 3	305	21 763	2 5	762
184	3 4	304	19 685	3 7	721
William E Martin&Sons					
204	7 2	305	20 995	3 3	698
307	5 7	298	21 230	3 5	742
365	4 10	305	21 687	3 9	856
408	4 2	305	16 918	3 9	658
488	3 0	303	18 503	3 7	691
496	2 1 1	305	17 210	3 9	667
502	2 1 1	295	16 451	4 0	665
Mt Home Farm					
304	9 5	293	15 360	4 4	676
388	5 8	305	21 643	3 9	844
380	6 0	305	20 084	3 5	706
432	4 10	305	18 842	3 6	685
410	5 3	305	20 992	3 8	805
473	4 0	305	20 475	3 5	709
451	4 5	305	17 459	4 0	692
449	4 7	305	18 771	3 5	664
456	4 3	305	17 175	4 6	798
463	4 3	288	16 924	3 9	654
Donald Dum					
Arlinda	6 5	305	27 361	3 2	885
Betsy	5 3	305	23 778	3 0	719
Mindy	3 0	305	15 266	4 4	674
Benjamin E Dum					
Tracy	6 3	305	22 110	3 4	748
6	3 2	305	18 357	3 6	653
Dumbelle Farms					
Ivan	4 3	305	24 922	3 6	899
Lee	3 7	305	21 199	3 8	797
Muffin	2 7	305	20 355	3 8	773
Frank Rice					
Larry	7 5	305	22 349	3 5	780
Milligan Bros					
Pauline	6 3	305	25 858	4 5	1206
Susie	6 4	305	19 736	3 5	683
Flossy	4 10	305	20 398	4 0	823
Dean Loy&Son					
Rhonda	2 2	305	17 508	4 1	720
Ray L Kling					
Charm	4 1	305	20 652	3 5	717</

(Turn to Page B32)



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(Continued from Page B31)

Bucky	2-5	305	17,101	4 2	724
Nina	2-9	305	18,857	3 6	685
Charles C Byers					
Ursula	6-5	305	23,885	3 7	889
Kenneth C Morrow					
Linda	7-10	305	21,215	3 3	709
Blackie	5-3	305	21,221	3 4	730
Agrophilos Inc					
298	4-4	305	17,745	4 2	738
Melvin S Weaver					
5	7-4	274	17,835	3 8	673
74	4-9	305	23,901	3 0	718
Perry M Kretzing					
22	6-8	305	16,953	4 1	702
73	5-3	305	16,888	3 9	657
74	5-3	305	19,125	3 7	714
David H Weller					
Betty	5-10	305	18,021	4 4	792
Rose	5-10	305	23,684	4 0	945
Stacey	5-1	305	20,304	3 6	741
Julie	4-3	305	19,495	3 8	746
Rhonda	3-3	305	17,878	3 7	655
Bunny	2-11	305	18,174	3 7	680
Minnie	2-1	305	17,866	3 9	698
Ronald C Fauth					
32	5-11	304	20,309	3 5	711
John R Gabel					
215	6-5	305	16,606	4 0	670
224	6-3	305	17,488	3 7	650
Earl E Krone					
Annette	10-2	293	18,621	3 6	673
Red	8-1	305	20,654	3 4	702
John B Sauder Jr					
Y133	5-10	305	21,798	3 6	785
Y127	5-9	305	18,020	3 3	587
88	4-11	305	19,088	3 9	744
32	5-2	305	19,761	3 3	652
171	3-5	305	16,664	4 0	665
2	3-8	305	24,857	3 3	827
45	3-1	305	20,824	3 8	785
166	3-2	305	20,773	3 8	788
174	3-2	305	19,209	3 5	664
60	3-0	305	17,214	3 9	663
Dean & Eric McMillen					
April	6-6	305	17,095	3 9	673
Salena	4-11	305	22,118	3 0	667
Maxine	4-0	305	22,157	3 8	843
Richard G Smith					
32	5-2	305	18,619	3 9	735
Fred & Nancy Neely					
Kristy	6-9	305	21,952	3 3	720
Clarence S. Martin					
46	4-7	305	21,178	3 5	741
38	4-4	305	17,395	4 0	694
Ivan M Martin					
83	11-0	305	17,681	4 0	699
35	4-4	272	18,418	4 5	823
11	3-7	305	16,863	4 2	711
58	4-5	305	20,204	3 8	761
36	3-2	305	20,216	3 9	797
Duane L Hertzler					
Amy	8-9	302	19,672	3 5	697
Karen	4-3	305	18,805	3 8	721
Gwen	3-10	305	20,989	3 6	765
Flicka	3-10	305	18,540	3 8	696
Beauty	3-2	305	23,987	3 4	807
97	2-3	305	17,998	3 7	666
13	1-11	305	19,011	3 7	699
8	2-2	305	16,512	4 0	664
Vernon B Burkholder					
Shirley	5-5	305	23,880	4 1	970
Lib	5-4	305	20,653	3 7	759
Perky	2-9	305	17,058	3 8	655
Gert	4-8	305	23,896	3 0	708
Ed & Wilma McMillen					
King	8-0	305	22,966	3 7	843
Clover	2-3	305	15,515	4 4	683

Gary H Haas -
410 7 4 305 18,758 3 6 681
Marla 4-1 294 17,377 3 8 658
John L King
Florence 5-2 305 21,796 3 4 743
Maggie 4 6 279 18,763 3 7 699
Dale Smoker
30 9 1 290 17,469 3 8 668
37 10-1 305 18,536 3 9 730
63 5-0 293 17,181 3 8 653
Philip E Brubaker
11 6-2 305 23,313 3 8 880
50 5-1 305 25,809 3 5 915
Edwin L Sherbley
Nancy 3-2 305 22,143 2 9 651
Lester & Hazel Fleisher
Fanny 5 8 305 18,145 3 6 658
Pam 3-8 305 18,623 3 7 694
Dobbs Brothers
Julie 4-4 305 18,473 3 7 675
Macey 4 3 305 25,013 3 2 789
Cedar Lane Farm
70 5-1 269 18,701 3 5 656
2 5 0 305 21,476 4 0 865
7R 4 9 305 19 689 3 4 662

29 4-2 275 16,704 3 9 647
Graymeadow Farm
Mitzie 6-0 298 17,615 4 1 730
Bill Jo 3-2 305 18,312 3 6 655
Ken & Tina Dishman
Lois 8-0 305 19,548 3 6 701
Jony 4-5 305 19,178 3 5 673
Tillie 0-0 305 18,266 3 6 666
J Marvin Landis
15 6-5 305 18,355 4 0 731
J Ted Troutman & Sons
7 4-2 284 18,127 4 0 729
Pine Creek Farm
40 7-0 305 21,108 3 3 690
R Shambaugh-B Farms
45 5-10 305 19,449 3 3 651
50 4-0 305 18,635 3 6 674
JW & C L Achenbach
Jockie 5-10 305 23,172 3 8 884
Emma 3-4 305 17,150 4 0 678
Robert & Bernice Gabel
Sprite 6-3 305 21,553 4 3 935
James M Palm
56 4-0 305 17,348 4 3 747

Forestry demonstration

ANDREWS LAKE, Del. — The extension forester's office of the Delaware Cooperative Extension Service will hold a forestry demonstration at the Ralph Johnson woodlot on the Canterbury-Frederica Road, north of Andrews Lake, on Wednesday, Nov. 2, beginning at 10 a.m.

Foresters from the Delaware State Forest Service will be on hand to discuss tree planting, Christmas tree care, and forest insect and disease conditions.

The public is invited to attend this demonstration. From the Canterbury-Frederica Road (county route 380) turn north on county route 378 toward Lexington Mill and follow signs to Johnson's woodlot.

Further information may be obtained from the extension forestry office, State Department of Agriculture (736-4811), or county extension offices in Newark (738-2506), Dover (736-1448) or Georgetown (856-5250).

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6030 Jonestown Rd.
Harrisburg Pa. 17112
717-545-5931
Interstate 81 Exit 26

DIESEL FUEL INJECTION AND TURBO-CHARGER SPECIALISTS
Locally Owned and Operated Since 1957

Authorized Sales & Service For:

AIRESEARCH	HOLSET
ALERT WATER	ISSPRO PYROMETERS
SEPARATORS	MURPHY SWITCHES
BACHARACH TOOLS	ROOSA MASTER
BENDIX	ROMASTER
ROBERT BOSCH	SCHWITZER
CAV-SIMMS	STEWART WARNER
CUMMINS	GAUGES
FPPF DIESEL FUEL PRODUCTS	UNITED TECHNOLOGIES (Formerly American Bosch)

We Also Service:
IHC* Caterpillar

Detroit Injectors, Blowers & Governors
Daily Shipments by UPS, Parcel Post, or our representative who is in area regularly

Roskamp Feedlot Lo-Boy with Hopper Discharge

Replacement Mill For High Moisture, Shelled Corn Users

ROLLER MILLS FOR ANY PURPOSE
SEE PAGE A25

DISCOUNT FERTILIZER

Bulk prices are FOB East Liverpool, Ohio (Ohio - PA state line).

Analysis

			Bulk Price Per Ton
Eurea	46%	off barge	170.00
Potash	62%	white/wearhouse	115.00
Potash	61%	red/wearhouse	110.00
DAP	18-46-0	off barge	215.00
MAP	11-53-0	wearhouse	220.00
Triple	0-46-0	off barge Nov.	175.00

Blends, ammoniated, pelleted fertilizers
\$3.00 discount to purchases of more than 25 ton.
Prices C.O.D.

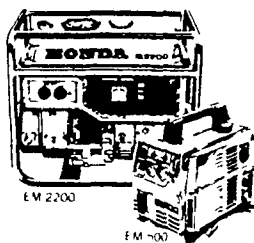
JERRY A. HOOVER

110 Seneca Trail, Apt. H
Hartville, Ohio 44632
216-877-1031

POWER TO GO IN ALL SIZES.

Honda's EM-500 portable generator gives you 500 watts of power wherever you need it. It's compact, lightweight, easy to start and economical. And it's perfect for battery charging, camping, boating or emergency use.

For larger recreational needs, there's Honda's EM-160, EM-1800 and EM-2200. They're hard working and dependable with plenty of power for lighting up the campsite. Running small appliances. Even cooking your dinner.



For optimum performance and safety we recommend that you read the owner's manual before operating the unit. © 1982 American Honda Motor Co. Inc.

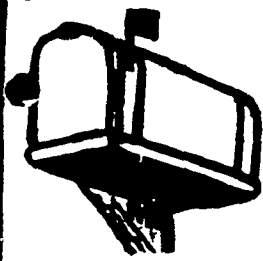
IT'S A HONDA

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Saturday 9 A.M. - 3 P.M.**

LANCASTER HONDA

2350 Dairy Road Lancaster, PA
(717) 898-0100

"HONDA AT ITS BEST"



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words, area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience. All advertisements must be mailed to the office by Tuesday or same day.

It will be held over for next week's paper, no business advertisements accepted. Include your Lancaster Farming mailing label and mail to:

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Lancaster Farming
P.O. Box 366
Lititz PA 17543

No Phone
Calls Please

For Sale - 1 Beams, approx 35, various lengths, 15 cents/lb. Atlantic Co. NJ 609-965-2929

For Sale - 1 Saddlebred gelding, & 1 Morgan mare, Joseph S. Fisher, 2849 Lincoln Hwy. E. Ronks, Pa 17572.

For Sale - Jersey bull breeding age, ideal for heifers \$200. Wanted - Chicken cleaning equip. plucker & scalding. Snyder Co. 717-837-2208.

For Sale - 1 yr. old female Doberman w/papers \$55. J cross road, Katie B. Blank, Box 104, Kinzer, Pa 17535

For Sale - Reg. purebred Collie pups, marked pretty & ready to go. Lanc Co. 717-665-7284.

For Sale - Monarch stove for shop, etc. cheap. Lanc. Co. 717-653-1568.

For Sale - 2 Nanny goats. Eli R. King, 330A Musser School Rd., Gordonville, Pa 17529.

For Sale - Bunnies up to 6 mos. Layer water cups & piping. Wooden wagon wheels. Lanc. Co. 717-684-5352.

For Sale - 3 female AKC German Shepherd pups, 6 wks old. David S. Lapp, Talor Rd. New Holland, Pa

For Sale - Reo dump truck, mid 60's, 3 stage cyl. w/2 pumps, 6 cyl. gas (w/m) 32000 GVW Cecil 301-658-5712

MAILBOX MARKET

For Sale - 170 Jamesway born cleaner padder 2x3x18" complete w/wear shoes, new never used \$475. Mifflin Co 717-242-0776

For Sale - Complete angle blade unit for TD9 crawler, fair condition, \$600. Andrew Hertzler, R3, Box 207, Mechanicsville, Md 20659.

Notice - Storage for autos, boats, trailers, etc., Eastern York Co. Call John 717-252-3379

Wanted - Miniature horse, must be reg. Montg Co. 215-234-9379

For Sale - 1953 Dodge truck V-ramp back vehicle carrier, 9000 lbs gross weight 3000 lbs Dayton winch Bucks Co. 215-441-5572

For Sale - ADGA reg. Nubian yearling does bred for spring kidding, good potential, \$100 ea. Lanc Co. 717-665-5268.

For Sale - Kerosene heater 11,000 BTU (old style) potatoe plow, 3 pt. home-made sheet metal bender Lanc Co. 717-733-8007

For Sale - Pygmy goats, kids, nannies, wether, \$35-\$85, also, exc. 17" forward seat saddle, \$150. N. Lanc Co. 717-627-2864

Notice - Experienced herdsman willing to milk weekends & holidays, ref avail Lanc Co. 215-445-5770

For Sale - 2 Enterprise sausage stuffers 4 & 8 qt. size, \$65 ea. Leb Co. 717-469-2529 morn or weekends only.

For Sale - Trip bucket loader for NFE tractor \$200; cultivators for Oliver 70 \$50. Bedford Co. 814-928-5373.

For Sale - Diesel 966 Int. tractor w/cab, heater & A.C., new in 1976 114 HP mechanical. Leb. Co. 717-866-2406.

For Sale - 1150 Int. grinder, good cond \$3200 Kent Co. 301-648-5656

For Sale - Bob-White Quail \$3.50/pair & Dwarf rabbits \$7 ea. Lanc. Co. 717-684-0452 after 5 p.m.

For Sale - Brown & Sharpe Miller, vertical head, Universal table mill \$2700 Bullard 60" vertical boring mill \$1400 201-782-6781 or 201-782-3391.

For Sale - Killbros gravity box model 375. Snow Co. corn cleaner, power-takeoff driven strawberry mulcher. Lehigh Co. 215-767-2409.

For Sale - 2 Guernsey heifer calves, 8 wks, home raised, \$150 ea. Wanted - 1 DeLaval milker Lanc Co. 717-548-2543

MAILBOX MARKET

For Sale - Better Built 2100 gal vacuum tank spreader, tandem axle, 20' suction hose, new paint, exc cond Lanc Co. 717-872-7171

For Sale - Standardbred buggy horse, good driver, mans horse Ephraim Miller, Box 44, Rt. 1, Christiana, Pa

For Sale - 15 yr Charolais stock bull & 6 Charolais bulls 7 mos York Co. 717-252-1170

Notice - Hunters room & board in private home in Huntingdon Co. make reservations now, reasonable rates 814-667-2186

For Sale - JD 520 on steel wheel in Union Co. must sell 717-966-0009.

For Sale - Arab colt, weanling, chestnut, beau - great legs, lovable disposition, must sell, asking \$500 Franklin Co. 717-749-3627, 717-749-5640

For Sale - Radiator for 190AC tractor \$85 550 gal underground fuel tank, good cond Dauphin Co. 717-692-3616

For Sale - Allis Chalmers plow, two btm, mounted, snap coupler, always housed, nice condition \$2000 Tioga Co. 717-659-5476 eve

For Sale - 1971 Dodge 3/4 ton Pick-up 4-W-Drive & Front-End Winch, Lanc Co. 215-445-5303

For Sale - Fine Victorian Exterior Door 36x78, 3 Window Exterior Door 35x78", and White Cross-Buck Storm Door, Lanc Co., 717-653-2753.

For Sale - 1959 Studebaker pickup "Little Champ" runs good w/good tires, partly restored and has antique tag on 215-495-6662, Montg Co

For Sale - Appaloosa - 11 yrs old, good riding, \$550.00, good competition horse, does rollbacks, quiets down quickly 717-788-3393, Luzerne Co

For Sale - XL 175 Honda ex cond., road Bike \$400.00, Farmall H ex cond., \$1250.00, 3 pt. weeder, Mom Co. 201-446-9493

Wanted - (2) two 9x24 or 10x24 used rear tractor tires Somerset Co., N.J. 201-873-2773 after 6 p.m

For Sale - 40 acres, private, 4 bedrooms, 2 baths, 2 wood burning stoves, generator, new well, \$65,000. Lehigh Co., 215-756-6793

For Sale - Black Ram, 4 yrs., Hamp-Dorset White Ram, 9 mos., Romney-Corr 4 Bred Ewes - Reasonable Chester Co., 215-932-9638

Wanted To Buy - Herd of Holstein or Brown Swiss or Mixed - Not over 75 head, 301-658-5023.

For Sale - Two Harvestores 20x77 - 20x27, plus roller mill, Clinton Co., 717-962-2970

For Sale - New & used stoves, all wood & coal burners. William S. Martin, RD1, Box 387, New Holland, Pa 17557

Notice - Bargain all new leather & suede oxfords & shoes for men, Jake Lengacher, RD2, Mt Pleasant Mills, Pa 17853

For Sale - 2 used plywood feed bins 1-2 1/2 ton 1-3 ton Gideon F. Stoltzfus, RD2, Box 2270, Gap Pa 17527

For Sale - Equip for small repair shop, also red mountain sand stone, masonry, make offer Lanc Co. 215-267-5096

For Sale - 387 Foley filter \$7.25. Heavy duty hyd dump trailer w/sides \$850 Lanc Co. 717-354-5060

For Sale - HS Tarm wood or coal furnace add to oil hot water system, brand new \$1500/neg Lanc Co. 717-653-4652.

MAILBOX MARKET

For Sale - Standardbred fillies 3 & 5 yr old 5 yr old raced in Freehold & Pocono Hunterdon Co. 201-782-4775

For Sale - 8'x40' mobile home for storage or hunting camp Berks Co. 215-682-2894 after 4 30 p.m

For Sale - Cauliflower wholesale or retail, Jacob L. Stoltzfus, 1/4 mi west of Union just off 472

For Sale - AKC reg. Weimaraner puppies, born Oct 1, 1983 Adams Co. 717-334-1525

For Sale - 2 new 1515 Behlen corn cribs never assembled Lanc Co. 717-653-4576

For Sale - 1 pair CCM hockey skates, size 10 1/2, very good cond \$70 Lanc Co. 717-354-9840

For Sale - Coal or wood stove, good cond Amos S. Lapp, RD1, Box 368, Weaver Rd Strasburg, Pa 17579

For Sale - 3 old farm wagons, good cond 1 early hay wagon w/rack in red Northumberland Co. 717-649-5923

For Sale - 8250 JD grain drill 14x7 hyd lift 3 yrs old, exc cond North'b Co. 717-649-5440

For Sale - 100 bu stationary mixer, make the most of short feed supply, feed a TMR ration North'b Co. 717-758-2136

For Sale - Styled, white, fiberglass cap fits 1973 or newer Ford 8' pickup, very good cond \$350 Berks Co. 215-926-2446

For Sale - Manure spreader, NI 195 bu triple beater, like new Union Co. 717-966-0354

For Sale - 1976 Mercury Bobcat Station Wagon, \$1000 as is. Fred Semrau, RD1, Box 24, RT17, Millerstown, Pa 17062

For Sale - 1 Dorsett Ewe will lamb in Feb \$60 717-786-4633

For Sale - Chesapeake Bay Retriever pups shots and wormed - \$75.00 Joseph S. Whitlock Jr., Box 217 Nottingham, PA 19362

For Sale - 1 pair smooth mouth mules, good worker and sound \$1,300. Amos Fisher, #1, Honey Brook, PA 19344

For Sale - 5 yr old buggy horse, Morgan saddle cross, John B. King, R1, Box 252, Paradise, PA 17562

Wanted To Buy - On land contract or rent/option House and barn on several acres within 30 minutes of Roherstown 607-756-2424.

Wanted - Corn shut for 323 New Idea Picker, 717-354-4158

For Sale - Hawkbit tank spreader left hand, 180 amp welder, 6' midwest harrow, liquid supplement tank Berks Co. 215-589-5394

For Sale - 3 pt. hitch backhoe, \$650 JD A tractor w/mtd #227 corn picker Picker needs little work. Berks Co., 215-944-7333

For Sale - International Super "C" w/reversible plow, mounted cultivator & corn planter All very good condition. \$2,000.00 Columbia Co., 717-799-5515

For Sale - Darling baby Abyssinian guinea pigs \$3.00 ea No Labs! Wanted - Male Pekingese 717-789-4358, Perry Co after 11 00 A.M

For Sale - NH 33 Flail Chopper in fair condition \$575.00 York Co., 717-292-1182

For Sale - Ford 9N New Rear Tires, Garage Kept, Good Condition \$1600 2 Alpine Weathers 7-mths old Berks Co., 215-689-5949

Wanted - 400' 1 1/2" or 2" good, used, galv., or black pipe Kauffman Woodcraft 53 N Ramona Rd, Myerstown, Pa 17067.

MAILBOX MARKET

For Sale - 1737 Case skid loader w/4 cyl water cooled engine w/large bucket & manure forks Lanc Co. 215-445-7203

For Sale - Farmall M tractor real good shape & firewood Erbie S. Stoltzfus, RD 2 Box 260A Parkesburg, Pa 19365

For Sale - AKC Collie puppies, 7 wks old, your choice \$50 Lanc Co. 717-665-7657

For Sale - Liquid manure pump \$875 15 hp Lister diesel \$1000 Amos S. Smucker, RD3, Box 70, New Holland Pa

For Sale - 2 reg Shropshire rams for breeding Adams Co. 717-334-6993

For Sale - 2 complete skirting for mobile home 14'x70' each \$100 275 gal oil tank \$25 Montg 215-754-6327 Berks 215-987-3808

For Sale - 6 bu dual seed wheat cleaned & treated \$4.25 bu Lanc Co. 717-464-2317

For Sale - 2 Boston Terrier female puppies, Lanc Co. 215-593-6140 after 6 p.m

Wanted - Used 12" wood planer, prefer a bell saw, write to Jacob B. Stoltzfus, RD1, Box 327 Christiana, Pa 17509

For Sale - JD 3020 gas tractor, good cond Lanc Co. 717-354-5092

For Sale - Reg. Holstein calf, born 10-15-83, sire Shufarms Elevation Lucky, grade Holstein calf, born 10-12-83 Lanc Co. 717-872-5663

Wanted - \$100 offered for front PTO assembly including 2 universal joints for Fox IF 546 harvester Lanc Co. 717-285-5030

For Sale - Honey bees, bee hive plus all equip. Smokers, wax, supers, etc well kept \$200 Leb Co. 717-949-2238

For Sale - Reg. Appaloosa mare w/4 mo foal \$900 2 yr old Appaloosa gelding, \$750 Cambria Co. 814-344-6637

For Sale - Quincy 20 HP 3 phase air compressor, Ford 429 motor, Lanc Co. 717-626-5469

For Sale - AKC reg. Chinese Pug puppies, 1 male, 1 female. Reas priced Leb Co. 717-865-5916

For Sale - New Northco Magnet feeder \$75 JD 3010 gas NF very good cond \$3200 Lanc Co. 717-665-2561

For Sale - Express wagons, we have 2 sizes now Harvey Z. Hoover, Diamond Station Rd RD3, Ephrata, Pa 17522

For Sale - Angus herd bull 3 1/2 yrs old & 2 Angus cows w/very small calves, 1 bull York 717-792-1793

For Sale - 100' & 150' bags to fit a silo press bagging machine, Sullivan Co. 717-924-3847

For Sale - Three year old Surge Pipeline Milkers Small herd-fine shape Cumberland Co., 717-423-5565

For Rent - Farm house 3 bedrooms, bath, large kitchen, living room & dining room Nottingham, Close By-Pass 215-932-2039 \$400 per month

For Sale - Good 4-horse Weber running gears, Sauders loader dirtscop & snowplow, bobsled very old heavy duty good shape Jack McGarvey, 717-582-4635

Notice - Afraid to stay alone? Come to beautiful Juniata Co., live on a dairy farm, room board, laundry furnished 717-463-2775

Wanted - One or two used 12 4x38 Tractor tires with 1/4 tread, or better no crack's or break's Union Co. 717-966-2326

For Sale - 8 Angus beef cows bred to Simmental bull Levi S. King, 562 Houtstown Rd Myerstown, Pa 17067

MAILBOX MARKET

For Sale - Purebred Charolais Heifers & Cows \$495 up 717-432-5731 York Co

For Sale - Athens 131 disc 11 very good \$2000.00. 6 Mott Mower 80 V.W. dasher diesel wagon real clean \$4000.00. 717-866-2091

For Sale - Ground driven Manure spreader No 1 condition Price \$375.00 rubber 15 Chicken crates metal hens nest \$5.00 each, 717-925-2597

For Sale - Platform scales \$100 36 elevator \$400 Stalkcutter \$20 Spike Harrow \$10 Wagon gear \$50 Huntingdon Co. 814-447-3383

For Sale - 100 Large round bales of mixed hay \$50 a bale Snyder Co. 717-658-3234

For Sale - IHC #863 Corn Head 6x30" rows, very good cond., Asking \$6950.00 Four 100 lb IHC Suitcase Weights \$35 717-933-8134

Wanted - Clutch part #5089D for McDeering LP engine on Potatoe digger David F. Lapp RD2 Box 272 Myerstown Pa 17067

Wanted to Rent - Small farm within 30 miles of Harrisburg House, Barn Pasture Acreage suitable for vegetables Dauphin Co. 717-652-5327

For Sale - Rubber tire top buggy with hydraulic brakes very good condition best offer Lanc Co. 215-445-6698

For Sale - 1982 Chevy 1 ton 4WD Silverado 6.2 Diesel, 4 sp stick, excellent condition, \$9100 Firm, 215-777-1013

MAILBOX MARKET

For Sale - Int TD6 crawler tractor wide gauge with PTO TD6 crawler tractor narrow gauge Massey Harris 101 tractor 215-944-0329

For Sale - Registered Nubian Buck (14 Mo) Dehorned & very gentle Ready for fall breeding \$75 w/papers Berks Co. 215-987-6098

For Sale - 1200 David Brown tractor \$2900 150' 1 1/2" flax fire hose coupled 150' 1 1/2" & 2 1/2" lined hose 215-589-2833

For Sale - Ford 801 5 spd tractor very good Asking \$3500 Also Ford Backhoe and Ford Front End Loader 215-682-7880

For Sale - Purebred Charolais 5 mth old Bull \$400.00 Berks Co. 215-582-4763

For Sale - Rye cleaned small grain Chester Co. 215-286-9179

For Sale - Thinking of Xmas 1979 Moored like new \$250.00 Berks Co. 215-777-1594

For Sale - 8 Mechanic truck body good condition \$250.00 Columbia Co. 717-784-1779

Wanted - Steel wheels for Mc Deering thrash machine Will trade w/rubber tire wheels Henry M. Hoover, RD 1 Denver Pa. Woodlyn Dr. Lanc Co. 17517

For Sale - Int 504 cu in V 8 & 5 spd Int 345 cu in V 8 & 5 spd, overdrive \$5.00 ea 717-292-4245

For Sale - Coal stoker furnace and also 2 Kettle Butcher furnace complete Call after 4 717-838-3665 Lebanon Co

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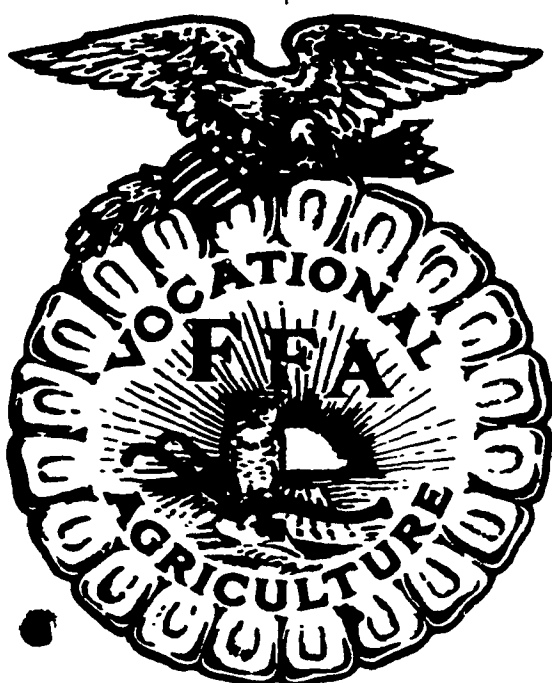
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MAILBOX MARKET

For Sale - Rye \$450 a bushel Samuel G Musser 810 S 14th Ave., Lebanon, Pa 17042, 717-272-5089.

Wanted - Dozer blade, frame and hydraulics to fit JD 40 crawler tractor. Call Mr. Gordon 914-294-6141, 8 a.m. to 5 p.m.

For Sale - 1982 - 986 IH with T.A., Cab is loaded, like new, 350 hrs. \$21,000, 717-733-4764, Lanc. Co.

For Sale - Dwarf and blue & white rabbits Year round to dealer's or private parties. Sch Co, 717-385-2609

For Sale - Labrador Retriever pups AKC Black or yellow good bloodline and good hunters Lanc. Co, 717-665-3845.

For Sale - 1973 Int. 1700 truck with 22' steel bed, recent overhaul, very good condition, no rust. \$2900 Bradford Co., 717-364-5318.

For Sale - 1979 Chevrolet pickup 35,000 miles 8' fleetside. Silverado package. Pow-Str, Pow-Brks, Automatic, 305 V8 w/cruise, tilt wheel. 215-966-4679

Wanted - Shop manual or owners manual for 1951 1/2 ton truck (3B3) & JD 420 C Also tinplate, old or new (717) 897-6623

Wanted - Harpoon hay mow fork's for collection Other unusual types or styles. Write Robert Rauhauser, Box 766, Thomasville, Pa. 17364.

For Sale - 125 Sex Sal pullets. Debeaked. 21 wks. old. Enos B. King 2065 Horse Shoe Rd., Lancaster, Pa. 17601

For Sale - 26' Bale Elevator \$250 00 H-Farmall New tire \$750 00-8x35 2 Br. Mobile Home \$500.00. Ph 717-266-3436.

For Sale - Farmall M tractor in good condition with 2 M.E. corn picker. 717-235-1825 after 8 p.m., York Co.

For Sale - Snow blower for Gravelly \$100. York Co., 717-229-2428.

Free - 60x12 concrete silo, you remove - call Mr. Ness weekdays, 7 to 5 York Co., 717-757-7807.

For Sale - Used lumber, good assortment; bathroom fixtures; 84" stainless steel sink top; free firewood. Lincoln area Lanc. Co., (717) 733-7421

For Sale - Redland Clover seed homegrown, last year certified. Franklin Co, 717-532-3989

For Sale - 20 Barrel Rock Pullets, 20 wk. old Raymond Sauder, 717-733-8579

For Sale - Complete wide front end fits Farmall 300, 350 H and Super H \$350, (717) 872-2877, Lanc. Co.

For Sale - Six years old, Standardbred Carriage or buggy horse, safe David K Glick, R.D.#3 Box 156, Quarryville, Pa. 17566

For Sale or Trade - Irish Dexter bull, AC-C Tractor, New bathtub, bob white quail, 717-786-1746, So Lanc Co

Wanted - 2-loader cylinders for JD 420, approx 38' contracted. Lanc. Co., 717-354-8238.

Wanted - Shelled corn or ear corn Jonathan M. Zook, RD #1 Box A1, Christiana, Pa 17509.

For Sale - Gehl grinder mixer #65 MX working condition \$1200.00. Lanc Co, Pa 215-445-6345.

For Sale - 15 Home raised feeder steers, 600 to 800 lbs., Angus, Hereford, Charolais Leb. Co., 717-867-2283 after 6 p.m.

For Sale - 7 nice 700-800 lbs Holstein Steers, 717-865-3434, Leb Co.

For Sale - Farrowing crates in excellent condition, include Trojan waterer and feed bowl \$75 each 717-922-1410

MAILBOX MARKET

Wanted - 1 long hair Chihuahua female puppy (717) 532-6079 Co County

For Sale - 464 Int Diesel Utility Tractor 650 hrs Leb Co. Near Fredericksburg, 717-865-5930.

For Sale - Aluminum storm door 35x80 inches. Aluminum windows 35x48 and 35x57 Wood windows 35x56 215-822-9409 Bucks Co

For Sale - AKC Chow Chow pups 5 wks old Call 215-267-5624, Lanc Co

Wanted - Person or group to supply regular unlimited supply of live domestic deer Will buy one or more 215-723-3131 or 7756

For Sale - Military jeep, world war two vintage, has convoy lights asking \$850 or best offer Chester Co., 215-495-6135.

For Sale - 205 Int Combine 2 row corn head, grain head, Excellent belts, tires, and motor, \$2,500. Ralph Kranich 215-275-1257.

For Sale - 2 Redwood, 6 tray incubator's good cond. Montg. Co, \$350.00 each. 1983 200 ATC Honda Big Red. 215-489-7905

For Sale - South Bend Lathe - 9" swing \$875 Buzz saw w/3 blades belt \$100 Old work sled \$125. 215-257-4814.

For Sale - 10,000 gal. steel holding tank with manhole - good condition - sand-blasted and painted \$1,000. Bucks Co., 215-357-5996 evenings

For Sale - Goats, proven purebred Nubian buck, 4 Nubian, 2 Alpine reg doe kids born this spring Berks-Lehigh Co 215-756-6285

For Sale - Farm house 2 1/2 story, 2 1/2 acres corner lot, fenced pasture, garage, \$41,000/best offer York Co 717-927-6502.

For Sale - Red w/rust male Doberman, 11 mos raised on farm, good disposition, great w/kids, Fulton Co. 717-485-4927

For Sale - 2 1/2 yr old Appaloosa gelding, 1975 Kawasaki 125 dirt bike, 1938 JD "B" Montg. Co 215-754-6038

Wanted - Used 3 pt. hitch backhoe. Wyoming Co 717-586-0145.

For Sale - Columbia cook stove w/warming oven, 2 colors, beige w/lt. brown \$275. Chester Co 215-593-6238.

Wanted - Pedal tractors, old Schwinn bikes, Whizzer motor bikes, or parts Lanc Co 717-354-9127.

For Sale - JD D tractors, 1-1937 on steel & 1-1947 on rubber, motors are loose \$900/each as is 717-264-4555.

For Sale - Mike can rack, SS covered pail, SS strainer, lamb/kid saver, chicken nests & feeders, Leb Co. 717-949-2160

For Sale - "Combine - IH 93 w/10' grain head, pickup reel field ready, Mercer Co. 609-586-2869 after 5 p.m.

Wanted - Person to crochet my materials into room size rug. Eva Burrell, RD1, Box 405, Glen Gardner, NJ 08826, 201-537-2424.

For Sale - Ferguson (Bell City) Corn Picker for parts CAB 856 or 806. Fauquier Co. Va 703-364-2914 after 5 p.m.

For Sale - AC 387 4 btm plow, 150 bu. Dorf Tub manure spreader, best offer Lanc. Co 717-898-8370.

For Sale - White Male German Shepherd Pure bred - no papers 3 yrs., Lanc Co., 215-267-2076

Wanted - Gear Box for a JD 40 manure spreader or a JD 40 spreader Chester Co., 215-932-3352

MAILBOX MARKET

For Sale - 2 large tobacco sheds in good condition metal roofs make offer. Lanc Co., 717-354-4536 or 215-445-6453

For Sale - Small loads of Nice Rye Straw & Oats straw Berks Co., Bethel Area 717-933-4721

For Sale - Bay T.B Gelding 16 1 Hands 7yrs old Outstanding in shows & Equitation & cross country No vices 215-932-3139

For Sale - Large size Coal stoker also cast iron Radiators best offer 717-627-0009.

For Sale - One seated carriage - \$400 00 Cameron coal and wood stove, \$100 00, Lanc Co., 717-354-8970

For Sale - Horse - 17 yrs 15 2 Eng or West Likes children. Needs work \$500 717-656-8671 after 5 p.m. Anytime wknds

For Sale - 2 Buck Goats, 3 mths. old. Grade Nubian and Nubian/Saanen \$15 each Adam Co, 717-259-7644

For Sale - 11 yr old saddlebred carriage horse traffic safe and round \$600.00 Lanc Pa., 717-354-9670

For Sale - 4-horse wagon Good condition \$150.00 or best offer Must Sell York Co., 717-637-0589

For Sale - Tobacco Shed 30'x90' with peach bottom slate roof. 717-653-1625, Lanc. Co.

Wanted - Used Badger barn cleaner chain, also Surge vacuum pump S.P. 22 etc Lanc. Co., 215-445-4910.

For Sale - AKC Cocker Spaniel pups \$65 00 - 1977 Toyota Corolla good condition 35 m.p.h. \$2400.00, Lanc Co, 214-445-4272.

For Sale - Big Dutchman auto. feeder, champion Will sell whole or in parts Lanc. Co., 215-445-4971.

For Sale - Scano-pregnancy tester - for sows - good as new - Christ E Fisher, R1 Box 162, Paradise, Pa. 17562.

For Sale - NI 206 manure spreader like new, JD 12' transport disc harrow \$695, NH 455 mower \$875 717-354-0266

Wanted - Pair 14-9-24 tractor tire and NH 880 forage harvester Chester Co., 215-932-3352.

For Sale - Branham Oil Boiler 4 yr old summer winter hookup Excl. condition, \$800. Lanc Co., 717-872-9337.

For Sale - Eskimo pups \$15 a piece, Samuel M. Stoltzfus, Rd. Box 130, Christiana, Pa, along 896 beside Andreus Bridge Church

For Sale - 12 milk cans Monarch coal stove D2 Caterpillar dozer, Reuben B Zook, Box 262, Kinzers, Lanc. Co

For Sale - Rabbit cages, feeder & water hose, also boxes & rabbits. Stephen S. Stoltzfus, R#1 Box 122, Christiana, Pa.

For Sale - 600 used tomato buckets, good condition, Daniel B. Smucker, RD#1 424 A Peters Rd, Gordonville, Pa. 17529.

For Sale - 100 feeder pigs, Eli L. Newswanger, R#2 Box 47, Narvon, Pa. 17555.

For Sale - Dry Oak fire wood cut & split by the cord, 717-896-8260. Dauphin Co.

For Sale - 275 gal Fuel tank complete with level gage, tubing and all fittings, \$45, Chester Co., 215-932-4728

Wanted - McCormick ground-driven corn binder Papec ensilage cutter State prices and condition Lewis Smart-zentruber, R2 Box 415, Dover, De.

For Sale - Leyden hearth fireplace insert, Glass doors & blowers Good condition, \$200. 717-328-5456, Franklin Co

MAILBOX MARKET

For Sale - 2 row potato digger w/pto & hydraulic, exc cond \$450 215-286-9797.

For Sale - Reg Black Angus, pastured exposed, bull calves for herd bulls. Heifer calves for 4-H Luz Co 717-752-4040

For Sale - 2 service age bulls by Tradition & Valiant. Omar S Kauffman, R2, Box 155, Honey Brook, Pa 19344

For Sale - Reg 2 yr old Jersey Bull, Dam records all over 600 fat, full sister 753F. Chester Co 215-269-0759.

For Sale - 18 4x38 8 ply \$20 ea Sauder loader brackets for IH 574 \$10 NH 68 Baler. Leb Co 717-272-0041

For Sale - Sheep flock mostly Suffolk 1 ram, 9 ewes, probably bred \$350 1976 Chevy wagon, low mi. Berk Co. 215-856-7167.

For Sale - Ontario grain drill, 10x8, very good \$300 or offer Wanted - widespread for NH 331 spreader, Perry Co 717-438-3625

For Sale - Red purebred Doberman Pinscher pups, can be reg. ready by Dec. 1 Cumberland Co 717-249-5090.

For Sale - Firewood delivered 1/4 cord \$50, if you haul \$30. Juniata Co 717-444-7334 or 717-444-2153.

For Sale - Norwegian Elkhounds, puppies & adults, good hunting stock, AKC, \$50/up. Harford Co. 301-836-1213.

For Sale - Hallmark warm air furnace Model B 140, 115 volts, \$400. Top for long bed Datsun \$195 717-345-4020.

TRUCKS & TRAILERS

MAILBOX MARKET

Wanted - 80 gal. water heater, 2 flex-augers, taper board bunk feeder & motor, cross-elevator & motor. Lanc Co 717-426-2181

For Sale - 450 Owatonna grinder mixer, 814-793-3301.

For Sale - NI Uni equip 710 combine 713 head 729A sheller 728 4RN head 760 chopper 763 York Co. 717-229-2346.

For Sale - 5 HP Copeland compressor for parts \$100. 814-422-8339

For Sale - 10'x10' industrial roll-up overhead door, good cond. \$100 David H Reed, 2167 Blue Ball Rd., Elkton, MD 301-398-7340

For Sale - 8 mo. old purebred male Boxer pup, no papers, Aaron N Hoover, RD1, Leola Pa 17540 Along 772.

For Sale - Saddlebred colts, 5 mo., 17 mo. & 4 yr. old, broke. Paul B Stoltzfus, New Holland, Pa. 17557.

For Sale - 8' Eagle alum. pickup cab, very good cond. exc. for hunting 3 yrs. old Lanc Co. 717-733-7718

For Sale - JD #21 hay crimper \$150. York Co. 717-252-3704.

For Sale - Harris Tweed Sport coat color blue size 14 1/2 like new \$40 Dress coat color wine. Franklin Co 717-264-2990.

For Sale - 2 Holstein heifers due within 2 weeks. Chester Co. 215-932-8499 or 215-932-2777.

For Sale - AKC male Boston Terrier, age 3, best offer, good service, friendly, Lanc Co 215-445-4182

TRUCKS & TRAILERS

TRUCKS & TRAILERS

For Sale - 1972 International tandem dump, 170 International 16' flat stake bed, 1974 International new 14' grain dump, wholesale priced, 814-623-9696.

1969 D 1000 Dodge truck, 250 Cummins, recent overhaul, 10 speed Road Ranger, tandem axle, air conditioning and PS, 717-949-3074.

Horse lover's dream! 83 Chevy Silverado, dual wheel pick-up. One ton, 6.2 diesel, heavy duty towing package. All options. Ideal for pulling horse or cattle trailers. 717-354-9628.

For Sale - 1975 F-600 18 ft. bed with cattle rack, all new undercarriage, new tires, rebuilt engine. 717-724-7296.

IH dump 1968, CO1800, 392 5+2, ab, ps, 10.00x20 rubber, 18 dump with 42" sides, 16 ton 3 stage double hoist, new paint on cab and body, good condition, \$3800, 301-877-7015.

1970 Chevrolet C-50, 16' steel dump bed, 350 engine, 2 speed rear, 21,000 GVW. 717-345-4882.

TRUCKS & TRAILERS

'82 Datsun King Cab, 4 wheel drive pickup, 4 cyl. 5 speed, PS/PB, AM-FM, 26,000 miles, \$6950. 717-733-2873.

1974 Comet, 115,000 mi., new transmission, needs body work, excellent running condition, \$800. Lancaster County, Ph. 717-872-9337.

'82 Chevy C20, heavy duty, 3/4 ton pickup, 350 four speed, PB/PS, 8500 GVW, regular gas, \$6950. '79 Chevy 3/4 ton pickup, 350 auto., PB/PS, \$4250.

'81 Dodge 150, 1/2 ton pickup, 6 cyl. 3 speed overdrive, PS/PB, \$4750. '79 Ford F150 Super Cab pickup, 302 auto., PS/PB, excellent condition. 717-733-2873.

1972 GMC truck, tandem axle, 10.20 tires, air brakes, 20 ft. Grove roll back bed, rated at 15 tons \$16,000. 717-652-1957.

'74 White Road Boss, T/A tractor, 290 Cummins, 13 speed, Wetline, good cond., \$6500 or B/O, 215-827-7819.

1972 Ford ton horse or cattle truck, roll-up or walk-in rear gates, in good condition, asking \$2995. 717-767-4821 after 5:00.

2 - 1983 new D150 Pick-ups, heavy duty suspension, transmission cooler & big radiators, AM-FM and Royal Pack, rear step bumper.

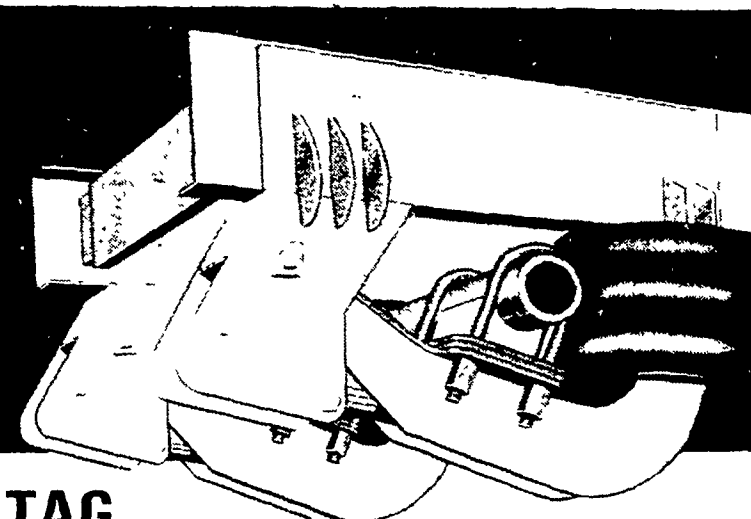
SEE US FOR A GOOD DEAL
WE ALSO HAVE '84 TRUCKS
IN STOCK

PETTICOFFER DODGE, INC.

Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE: 717-367-1808



AIR SUSPENSION 180-B OMAHA STANDARD TRUCK SUSPENSION



**TAG
PUSHER
TRI-AXLE**

**180-B
AIR SUSPENSION**
WITH LEAF SPRING LIFT

FEATURES:

- 2 313 Firestone Air Springs
- 2 Leaf Springs For Automatic Lift, Shock Absorption, and Stabilization
- In-Cab Control of Automatic Lift System
- In-Cab Air Pressure Selection, For Controlled Axle Loading
- Easy Bolt-On Installation
- 2 Lubrication-Free Rubber Bushings On Trailing Arms
- 2 Rubber Axle Seat Pads, To Absorb Twisting, Stress and Strain
- Weight - With Drop Axle, Hubs, & Drums 1350 Lbs.

FARMERSVILLE EQUIPMENT

INC.

RD 4, East Farmersville Rd., Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Omaha Standard

TRUCKS & TRAILERS

'82 GMC 3500 one ton cab and chassis, 350 auto., PB/PS, dual tanks, 17,000 miles, 10,000 GVW. \$7900. '80 Ford F350 w/8' Omaha standard stake body truck, 400 auto., PB/PS, air, w/5th wheel hookup. \$5800. 717-733-2873.

TRUCKS & TRAILERS

For Sale - 1979 Chevy Bison 8V-92 Detroit 13 speed 44,000 lbs. rear with 14' Stoltzfus lime spreader. 717-733-2480. '79 Chevy Blazer, 2 tone, 350, auto., ps, pb, Cheyenne pkg., nice, clean, \$6950, 717-766-4039.

TRUCKS & TRAILERS

1700 IH truck with 23' gooseneck flatbed trailer V.G. condition, \$3200 for both. 201-746-3321 evenings. 12' stake body with sides, good cond., 717-867-5222.

TRUCKS & TRAILERS

For Sale - 1981 Ford S-250 pick-up, 302 V8, 4 speed, 6900 lb. GVW. 717-865-3155. 1967 Ford Diesel truck with turbo, 26,000 GVW, grain, 5+2 speed, 9.00x20 tires, \$3500 without box, 717-374-1958.

TRUCKS & TRAILERS

Wanted - Trucks and Storage trailers. We also buy trucks for parts and truck parts, motors, trans. and rears. Gas or diesel. Berks Co. 215-944-9871.

For Sale - 9', 10', 19' & 20' wooden livestock bodies. 20' Morgan van body. 20' van body. M.H. Eby, Inc., Blue Bell 717-354-4971.

For Sale - IH 2000D grain truck, 600 bu. cap. Air tag axle, 22 ton hoist, good cond., Warren Co., NJ 201-753-5313.

16' truck bed \$800, '70 International cab and hoist \$3500, '77 Jeep J20 \$3400. 717-786-1882.

Energy hydraulic truck hoists sales and service. Anderson's Repair Shop. 717-244-2039.

Wanted to buy - Storage trailers and office trailers for construction jobs. 301-771-4529.

For Sale - 3800 gallon tanker by Fire Co., 717-285-5050.

1972 International Flatbed w/over-cab rack, holds 325 bales hay \$4800. 703-476-5577.

1966 International 2000 lime and fertilizer spreader truck, 33,000 gross, good condition 717-993-6328.

For Sale - 1949 Ford truck 11,000 gross as is. Call 717-266-1827 after 5 PM.

Trailers for sale - 45' x 13'6" brown van, slider on 20' 40' frame. Aluminum pot livestock (for corn crib); 42' Trailmobile NWD 30 reefer (bad floor); 40' Brown flat; 40' storage trailers. Keens, 717-626-5420.

1978 Int. 1800 446 V-8, 562, PS, extra long frame, would make good hay truck, 254" wheel base, 28,080 GVW. 1978 Int. 1750 466 diesel, 562, PS, double frame, 10,00x20 tires, 187" wheel base, 28,000 GVW. 1979 Int. 1854 S model 466 diesel, 562, PS, double frame, 236" wheel base, 27,080 GVW. 301-877-9889.

For Sale - 1981 Olds Omega, 4 door, automatic power steering, air, 40,000 miles like new, 79 Chev. pick-up, 6 cyl. automatic, 46,000 miles, large bed, step bumper. Lebanon Co., Lester Hess. 717-273-6018.

For Sale - '79 4 wheel drive Chevy Suburban, 350, 48,000 miles, Silver Rock, loaded. Excellent Cond., \$9,475. 717-733-1006.

For Sale - 4 tandem dump trailers, 28' aluminum and steel, cheap. 814-623-9696.

1976 Ravens dump trailer, aluminum frame, 28', 11.25x5 tires, coal chute, PA inspection, good condition, 215-273-3211.

1974 International 4070 CO, 350 Cummins w/blower, 13 speed Road Ranger, Budd wheels w/brand new Bridgestone radials, new Emrod paint, wetline, 50,000 miles on engine, w/two 120 gallon aluminum fuel tanks, w/26' city dump trailer, will sell together or separate. 717-789-3035 7 AM or 9 PM.

FR 78x15 New Goodyear winter tread, recapped radial whitewall tires, \$17.00 each, no casings needed! 900 x 20 used radial tires with at least 60% tread remaining. \$85.00 each. 717-859-3168, Lancaster.

GMC 76 crewcab, dually, automatic, 464, completely rebuilt, and Kingston 77, gooseneck, four horse, trailer, side ramps, 5 ft., dressing room, lightly used. All excellent condition, ready to go. Asking \$12,000. 609-466-3426 after 5 PM.

For Sale - 1976 Chevy cattle truck with 22' aluminum box, 427 engine, good shape, also sliding fifth wheel pump. Lancaster Co., 717-367-3202.

TRUCKS & TRAILERS

1974 IH CAB OVER 4070A 13 SPEED TRANSMISSION 318 DETROIT DIESEL PS SLIDING 5th WHEEL. GOOD RADIAL TIRES 215-286-9510

REAL ESTATE

Wanted to buy on monthly installments - small place in country, 5 acres or more to raise milk goats, need a 3 bedroom house. Send replies to Lancaster Farming, PO Box 366, R-67, Litz, PA 17543.

165 acre dairy farm for sale near Safe Harbor, Lancaster County. 135 acres tillable. New barn houses 144 cows, 12 cow milking parlor, 2 1/2 story, 3 bedroom house. Warren Weaver, Realtors 717-393-0403.

130 acre Lebanon County Limestone Dairy farm high state of cultivation, 70 stalls 12x45 silo, 20x60 silo, 800 gal. tank, 11 room house, 2 baths, modern kitchen. 717-949-3191 Landis Tice, Jr. RD#2 Myerstown, Pa 17067.

Chicken Farm For Sale - 5 acres, 33,500 capacity, 24,000 yearly income, 1 mile from Laurel. 302-875-2770.

Veal farm for sale, Mifflin County, near Belleville on 2.5 acres 288 calf capacity barn, house and another barn. \$79,000. Farm Credit Service, 717-248-7331.

100 acre farm for sale in Buffalo Township, Union County. Four bedroom house has aluminum siding, oil and wood heat. Large barn, other out-buildings. Soil is limed and fertilized with much in alfalfa. Mifflinburg School District. Priced to sell 717-568-8079.

53 acres open farm and wooded pasture land with no buildings in Honey Brook area, Chester Co. Right away to Route 322. Samuel M. Stoltzfus, RD#3 Honey Brook, Pa 19344.

A-1 FARM STREAMS-POND

Near scenic & historic Bedford, PA; 262-acre beef farm with plenty of water; 3 streams & sparkling pond; 8-room home with 2-baths; modern kitchen; good barn 40x100; workshop & storage area; 70-acres tillable; 34 pasture; woods for hunting; 1580 ft. paved road frontage. No. A-4767. R.D. #5, Box 99, Bedford, PA 15522 or call (814) 623-8594.

WEST REAL ESTATE AGENCY, INC.

"SEALED BIDS ARE INVITED on a two and a quarter (2.25) acre farmette with stream, woodland and pasture enclosed by a split rail fence, located on Sinclair Road, Lower Chanceford Township. Modern three bedroom home, livingroom with cathedral ceiling and stone fireplace, full basement. Two story, two stall frame barn suitable for horses or steers. Sale to include refrigerator and stove. Bids should be mailed to J. Ross McGinnis, 35 South Duke Street, York, PA 17401, Attorney for the Estate of Mary Ann Beall, no later than November 18, 1983. Down payment of 10% required at time bid is accepted, balance due at settlement, December 20, 1983. All transfer taxes to be divided equally between seller and buyer. All property taxes pro-rated to date of settlement. Buyer shall execute contract of sale upon bid acceptance. House may be inspected by appointment. Call (717) 862-3607. Right is reserved to reject any and all bids."

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

For Lease - outstanding 330 acre dairy farm in Southern Tier NYS Harvestore and other silos, 70 cow barn and other buildings. 607-849-6097.

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge. 301-996-2022.

COMMERCIAL PROPERTY - Miller's Food Market, 18 East Main Street, Annville. Approximately 5500 square feet for business, parking for 12 to 14 cars. 2 very nice apartments on 2nd floor, financing available, excellent opportunity for innovative, assertive person, call Rauch Real Estate, 717-867-2445 or 717-274-2546.

For Sale - 67 acre farm, same owner 37 years, near Reading PA, 4 bedroom house, 40'x90' barn, sheds, silo, creek, large pond, \$195,000, private will help financing. 215-693-5624

BUSINESS OPPORTUNITY: North of Lebanon, 22 acres, has large steel building with 15,000 sq ft. Many possibilities \$320,000 Rauch Real Estate, 717-867-2445, 717-274-2546

Farm for sale by owner, 145 acres, 104 tillable, 40 acres woodland, near MD and PA line. 301-778-6540

FARMS FOR SALE

40 acres, \$87,500

Will divide

91 acres, \$212,000

Good hunting.

142 acres, \$280,000

Dairy farm

145 acres, \$165,000

Good hunting.

264 acres, \$595,000

Good buildings.

Good hunting.

295 acres, \$690,000

Good hunting.

Cooper-Barroll Realty

Galeta, MD 21635

301-648-5893

Dairy Farm - Central, NY

280 acre, 84 stall barn,

new pipeline bulk tank,

Two 20x50 silos, out-

buildings, two homes in

excellent condition. Call

for details 315-662-7708

For Sale by owner - 183

acre dairy farm with

equipment and 50

productive Holstein cows,

located east Tennessee in

Whitesburg Community,

\$240,000. 615-581-1766.

Modern swine farrowing

operation on 20 acres in

Junkata Co., 13 room

stone farm house with 6

fireplaces, barn 114x40,

30 crates, nursery, asking

\$129,000, owner must

sell, all offers considered,

call 717-463-3686 or 436-

8929.

YORK COUNTY: Lovely

25 ac w/ setting, 2 1/2

story farm house, newly

insulated, new kit & bath,

2 barns, all fenced in,

great for horses, close to

Norman Wood Bridge.

Value Real Estate 717-

246-1676.

For Sale - 20 acres of

wooded mountain land.

Located 6 miles northwest

of Reedsville in near

Cooper's Gap area, in

prime hunting area of the

Keystone State 38,000.

Contact or write John B.

Hostetler, Box 39,

Reedsville, PA 17084.

For Sale - 147 acre

limestone farm with

60x120' barn (40 stalls),

20x70 1977 silo with

unloader, single pipeline

milkers with 500 gallon

bulk tank, 4 bedroom

brick house, excellent

cond., contact R.L. Simons

and Associates, 717-249-

5555.

Sheep or cattle farm with

good rolling pasture, large

bank barn, 3 springs, 2

streams, 9 room house

with bath and full

basement, 160 acres,

703-337-1509.

MIKE RHODES & CO.

"THE TRUCK PEOPLE"

Rt. 663 & Swamp Pike, Gilbertsville, Pa.

Area Code 717 or 215 Call Toll Free

1-800-362-7655

or 215-327-1380

PICK-UPS

- 1982 Ford F100 Custom, 6 Cyl., 3 Speed, AM-FM, 16,000 Miles. \$7495
- 1982 Chevy Luv, 4 Cyl., Diesel, 5 Speed, PB, AM-FM Radio, 42 Miles. \$7995
- 1981 Ford F250 Custom, 300 6-Cyl., 3 Speed, PS, PB, 21,000 Miles. \$6995
- 1981 GMC Sierra 305, V8, Auto., PS, PB, AM-FM, Chrome Rails, 2 Tone Red & White. \$7495
- 1981 Ford F100 Custom, 300 6-Cyl., 3 Spd. with Over-drive, PS, AM Radio. \$6995
- 1980 Chevy Blazer, 2 WD, 6 Cyl., Auto., PS, PB, Air Cond., AM-FM & tape, All Black, 29,000 Miles. \$7995
- 1980 Ford F100 Ranger XLT, Short Bed Step Side, 302 V8, Auto., PS, PB, AM-FM Stereo, 2 Tone Paint. \$7495
- 1980 GMC Shortbed, Heavy 1/2, 350 V8, 4 Speed, PS, PB, Air Cond., AM-FM, 2-Tone Silver & Grey. \$6895
- 1980 Chevy C10 Custom, 4.1 6-Cyl., 3 Speed, PS, PB, AM-FM & Cassette, only 8,000 Miles, Like New. \$6995
- 1979 Chevy C10 Bonanza, 305 V8, Auto., AM-FM, Tilt Wheel, PS, PB, 2 Tone Yellow & White, Only 21,000 Miles. \$6995
- 1979 Chevy Shortbed Scottsdale, 305 V8, Auto., PS, PB, AM-FM Stereo, Air Cond., Tilt Wheel, 2 Tone Br. & Tan. \$6995
- 1979 Datsun, 4 Cyl., 4 Speed, AM-FM, 30,000 Miles. \$4695
- 1979 Chevy Shortbed, Step Side, Cap, V8, St. Trans., AM-FM-Stereo, 8 Track. \$4995
- 1979 Plymouth Arrow Sport, 4 Cyl., Auto., AM-FM Aluminum Cap. \$4895
- 1978 Dodge D100 Short Bed, 6 Cyl., 4 Spd. Overdrive, AM-FM & Cassette. \$4295
- 1978 Datsun, 4 Cyl., 4 Speed, AM-FM. \$3695
- 1977 Ford F150 Custom, 351 V8, 4 Speed, PS, PB, AM-FM & 8-Track. \$4495
- 1976 Chevy LUV, 4 Cyl., Auto., AM Radio, Cap, Only 48,000 Miles, Very Clean. \$2995
- 1975 Chevy C-30, Dual Wheel Pickup, 350 V8, Auto., PS, PB, AM-FM, 55,000 Miles, Nice Truck. \$5995

VANS

- 1979 Chevy Coachman Camper, V8, PS, PB, Air Cond., AM-FM-Stereo, Cruise Cont., Sleeps 4 w/1/2 Bath. \$10,900
- 1979 Dodge Window Van, V8, Auto., PS, PB, Tilt Wheel, Air Cond., Stereo. \$7995

4 WHEEL DRIVES

- 1984 Ford Bronco XLT (New!), 302 V8, PS, PB, Air Cond., AM-FM & Cassette, Privacy Glass, Lockout Hubs, Tilt Wheel, Cruise Control, Rr Defogger, 2 Tone Blue & Silver. \$16,900
- 1983 Ford F150 Explorer, 302 V8, Auto., PS, PB, Lockout Hubs, 2 Tone Paint, Like New, 4,000 Miles. \$12,900
- 1982 Bronco Custom, 6 Cyl., 4 Speed, Lockout Hubs, PS, PB. \$11,900
- 1981 Chevy Blazer Silverado, 305 V8, Auto., PS, PB, Air Cond., Power Windows & Locks, AM-FM Stereo. \$12,900
- 1979 Ford F150 Ranger, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs 2-Tone Paint, 34,000 Miles. \$7695
- 1979 Dodge Ram Charger, 318, V8, Auto., PS, PB. \$6995
- 1979 Ford Bronco, 351 V8, Auto., PS, PB, Air Cond., AM-FM Radio, Lockout Hubs, White Spoke Wheels, Raised Letter Tires. \$9495
- 1979 Chevy Suburban, 350 V8, Auto., PS, PB, Lockout Hubs, Winch, AM-FM, 39,000 Miles. \$7995
- 1978 Chevy Blazer, 350 V8, 4 Speed, PS, PB, AM Radio. \$6995
- 1978 Chevy Short Bed Scottsdale, Step Side, 350 V8, Auto., PS, PB, AM Radio, Dual Gas Tanks, 39,000 Miles. \$7995
- 1978 Ford F250 Crew Cab, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Tonneau Cover, 48,000 Miles. \$7995
- 1978 Chevy Shortbed, Black, V8, PS, PB, Air Cond. \$7995
- 1972 Chevy Suburban, 350 V8, Auto., PS, PB, Dual Air Cond., Runs Great! \$2995

STAKE BODY

- 1978 F350 12' Stake, Dual Wheel, 10,000 GVW, 351 V8, 4 Speed, PS, PB, Rebuilt Motor, New Clutch & Pressure Plate. \$6995
- 1973 GMC 500 Stake Body, 350 V8, New Short Block, 4 Spds., PS, 18,500 GVW, 12' Body. \$3995

UTILITY BODY

- 1980 Chevy C30, Dual Wheel, with Morreysville 10' Utility Body, 454 V8, 4 Spd., PS, PB, Dual Tanks, 10,000 GVW. \$8995

DUMP TRUCK

- 1975 Chevy C65 8 Ft. Dump, with commercial size plow, 427 V8, 5 Speed, 2 Speed Rear, 10x20 Tires, 28,000 GVW. \$8995

WE ARE NOW AUTHORIZED OLDSMOBILE DEALERS!

★ Long-Term Leasing Available ★

REAL ESTATE

Farmette, 12.66 shares, for sale by owner. 717-299-9983.

Log cabin located in the mountains of Central Pennsylvania, excellent hunting and fishing available, located 3 miles northwest of Belleville, off Rt. 305 near Greenwood State Park. Two parcels of land included. One tract being of the dimensions of 75' x 101'. The other being 300' x 124'. Water available on property. Bids being accepted immediately. Mail bids and inquiry to Archie D. Stuck, 127 E. Main St., Belleville, PA 17004. Bids must be postmarked no later than Aug. 8, 1983. The owner reserves the right to reject any or all bids.

For rent - 150 acre dairy farm, w/house or part of 42 stanchions. 301-833-1847.

HUNTINGDON CO. 55 acres, house, barn, stream. 15 miles from Penn State campus and Belleville. Excellent hunting and fishing. Sixties.

CENTRE CO. 35 lot subdivision between 2 industrial parks, 1 1/2 miles from Penn State campus. Ripe for development. Owner financing. LILLIAN HUSTED, REALTOR, STATE COLLEGE, PA. 16801 814-237-4221 or 238-1944.

FRANKLIN COUNTY - dairy and general farms. Koons Real Estate, Inc., 717-597-8300. Roger Wildeson R.E.S., 717-263-5702.

Hunters, Fishermen and Campers - 50 acres plus or minus, 4 room cottage, large barn in picturesque Sullivan County. Mountain setting, stream through acreage, year-round recreation. Owner financing to qualified buyer. Peggy L. Heaux Real Estate, Inc., 4 East Third St., Williamsport, PA 17701. 717-326-6541.

Near Fairhill Elkton Maryland, 106 acres completely remodeled 5 BR. stone w/new log addition overlooking pond. Bank barn plus buildings. 70 acres hay balance pasture, woods, two streams, mint condition. Owner financing. \$385,000. 301-356-6667.

PA tavern in heart of the Tioga Hammond Dam, excellent business, lock, stock and barrel. \$110,000. 717-835-5115 except Monday.

For Sale - 15 acre hog farm, Nebraska hog house, 600 capacity, converted barn 320 capacity, also veal barn, 10 acres tillable, 1 acre woodland, 5 bedroom house, 4 car garage, Dauphin Co., near Hershey, 717-944-1007.

For Sale

100 acres of clear in highly productive level land. 30 acres of pasture that could be cultivated, with American woven wire fence. With large modern barn and an 8 room farm house. Would make a beautiful dairy farm. Adams County 717-528-4281

CENTRAL NEW YORK

Great place for beef cattle, 540 acres, over 300 tillable, home like new, also tenant house, deer hunting very good, short distance from 4 different colleges. Call Ivan Parker AL REAGAN REAL ESTATE 607-753-1940

REAL ESTATE

NEW CASTLE COUNTY FARM

500 acres & improvements
\$850,000
ALEX FOUNTAIN REALTY
P.O. Box 135
Oxford, Md. 21654
Phone:
301-822-2165

For Sale Dairy Farm -

Fully equipped for 30 cows. 90 Ac. - 65 tillable. Limestone and Hagerstown soil. Bedford County (Mennonites are in the area.) Send replies to: Lancaster Farming P.O. Box 366, R-74 Lititz, PA 17543

221 ACRE FARM

2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake. Price reduced for quick sale.

Owner financing.
607-243-8669

10 ACRE FARM - Large 2 1/2 story farmhouse w/5 bedrooms located near Penryn in Penn Twp. Property includes many out buildings, perfect for steer or hog farm, gentleman farmer or someone specializing in custom farm work. This excellent property has a super location on the corner of Penryn Rd. & Oak Lane. ML#64596 \$125,000

PENN REALTY, INC.
112 S. Main Street
Manheim, Pa. 17545
(717-665-2401)

Farm For Sale

Huntingdon Co. Dairy Farm, 251 acres, approx. 150 tillable, bal. in pasture & woodland, all limestone soil, 2 silos 1-20x60' 1-16x50', 96 free stalls, 48 stanchions, 2 s.s. pipeline, 6 Delaval DV 300 milkers, 800 gal bulk tank, 2 equip sheds 1 - 40x80' 1 38x40', cement block shop 38x48' w/1/2 bath 1-story house, 5 rooms & bath, w/full basement, garage in basement, other out buildings \$310,000 Ph 814-669-4985

COUNTRY LIVING AT ITS BEST!

With this income producing 80 acre farm located near Green Castle, PA. 3 bedroom bi-level home, 2 unit rental property, pond, bank barn and modern fully equipped hog finishing facility for 500 hogs. \$197,000.

Call 717-597-2817

FARM AVAILABLE NOW

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

REAL ESTATE

For Sale - Assortment of 10 acre plus tracts with southern exposure in Snyder County, some wooded: Middlecreek, Washington, and Franklin Townships - \$12,000 each, larger tracts available. Call George Robinson, 717-374-8148, evenings 717-374-4394.

Dairy Farm

250 acres, 120 tillable, 90 acres pasture w/creek through, 40 acres woods. Bank barn for 73 head, 2 silos w/unloaders, bulk tank, milker and heifer barn 7 bedroom house, spring, drilled well. Owner financing. \$135,000.00

LEW Real Estate

Dick Wilson Broker
141 Chestnut St.
Corning, New York 14830

Franklin Co. Farms

268 acres modern dairy w/double 6 parlor, 210 free stalls. 157 acres dairy, 36 tie stall barn & loafing barn, \$157,000. 105 acres general farm w/lovely home, make offer. 95 acres grain farm, excellent land, modernized brick home.

Also 100 acres of open land near Gettysburg w/70 acres tillable

VanCleave Real Estate
Phone: 717-392-3032 anytime

WANTED

Farm in Honeybrook Elverson Area

S. LYCOMING CO.

213 ac dairy farm, 130 ac. tillable, 62 stanchions, space for 65 more, 133 freestalls, liquid manure pit, 3 lg silos, 4 wagon sheds, stock and eq can be bought. Will sell owner financing

MANHEIM

Lancaster Co. 60 ac general farm, 8 ac pasture w/stream, stripping room & cellar

NITTANY VALLEY AMISH AREA

112 acres general farm, limestone, 60 acres farmed, more can be farmed, 28 acres pasture, owner financing \$165,000

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Farms - large, bare, stocked or equipped, river flats, horse farms. 375 acres, 2 Harvestores, finance \$200,000. Mary Ripley-Broker RD 1, Amsterdam, NY 518-853-3206 Kaye Yurkewicz-Salesperson 518-922-5443

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Dairy Farm in Camden New York 350 Acres 140 Tillable 60 pasture. 150 Woods Sugarbush. 90x2740 air strip. Gravel pit 36x200 Dairy Barn pipeline, Bulk tanks, Barn Cleaner, Silos and out buildings. Three bedroom home. Owner retiring \$264,000.00

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CARBON COUNTY - 1 acre of nice level wood land just minutes from State Game land & ski areas. Many possibilities. Only \$9,500

JUNIATA COUNTY - 8.42 acres of wood land just 2 hours from Lancaster County. Great for your "get-away haven!" Priced at \$12,500

COLUMBIA COUNTY - 30 acres of wooded land in Bloomsburg with a 20x26 pavilion. Great for recreational use. Build your dream cottage. Owner financing possible. \$29,900.

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FRANKLIN CO. DAIRY FARM

Immediate possession possible. 170 acre, 60 cow freestall operation. Owner financing to qualified buyer. Priced under \$1400 per acre.

Call for more information

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or
Harold H. Greider, agent
717-872-7779 at 7:30 AM

FOR SALE - BY OWNER

Dairy Farm - 150 tillable gentle rolling acres - Ideal alfalfa soil - Good 40-50 stanchion barn with 18x50 silo, unloader, bulk tank. New 6 yr. old 3 bedroom ranch home in excellent condition. A truly scenic farm 10 miles north of Endicott, New York. A Real Show Place.

\$130,000.0

This farm available only until Nov. 10, 1983

Tel. 717-553-2252

For the avid deer hunter(s) - PERFECTION!! 51.33 surveyed acres, bounded two sides by State Game lands. Mountain gap location, deer trails, secluded, stream, etc. Equipped, insulated, maintenance free frame lodge, mountain stone fireplace. Call for details. (#286)

Hunting camp opportunity - 95 acre "farm", 25 acres clear - 70 acres wooded. Located on South flank of Licking Creek Mt. 50 miles north of Harrisburg. Secluded, easy access, good farm house, bank barn - owner financing. (#283)

United Farm Agency
McClure, Pa.

717-658-5125

28 A. DAIRY FARM

AT QUICK SALE

NEW 39 COW BARN
SILO - MILKING EQUIPMENT
READY TO GO - MORE
ADJOINING LAND AVAILABLE
NICE QUIET SETTING
HONEY BROOK LOCATION
IF INTERESTED CALL
IMMEDIATELY

215-273-2076
FROM 7:30 to 8 P.M.

OWNER WILL FINANCE

300 acres, 120 tillable, balance pasture and woods, good 2 story dairy barn, 54 stalls, two 18x50 concrete silos, 4 bedroom home, all buildings on same side of road, good milk pick up, a very good farm priced to sell \$130,000, \$30,000 down, balance owner financed.

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anywhere between 50
to 200 herd capacity

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HOLSTEIN FARM

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Also licensed in DE, MD & NJ

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172 Acre farm - home, 2 barns \$100,000
118 Acre farm - rancher, large barn & camp \$75,000
3 Room camp - furnished, Millport area \$18,900
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48 Acres - wooded, near N Y border \$16,800
3 Bdr home - Oswayo \$11,000
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Phone: (814) 698-2300
Local representative of
The Fairman Agency, Realtors
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Watsonstown, Pa. 17777
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Mount Joy, PA

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FARM LISTINGS NEEDED

Farm Salesman - Eugene Kreider

FOR SALE

Nice 50 cow dairy barn on 137 acres, nearly all level land, or up to 422 acres in whatever combination you would desire. Good financing; Good soil; Good buildings; Good prices!! What more can we do? Call now for details.

Also, several boiler operations with good returns.

Also, we need a 50 cow m/l dairy farm between East Petersburg and Gap - Lancaster County.

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Virginia Gold Mine

Gentleman's Estate with income producing business. 200 well watered acres with pond, massive colonial home suitable for large family or nursing home. 7 acres planted in highly lucrative asparagus crop plus 200 cow farrow to finish hog operation. Room for air strip and much more. 804-561-3082 evenings.

NORTHUMBERLAND COUNTY

F2-3-500 R.D. #1, Paxinos - Beef or General farm
Total 116 acres with minimum 100 acres tillable. Soils in top condition and good producers. All buildings have been completely renovated or have been erected since 1979. 2 story/2 family, brick farm house also completely remodeled, excellent quality and tastefully decorated. Attractive setting with good access. Call for additional information.

F2-3-501 R.D. #3, Sunbury - Beef or general farm,
63 acres - approx 50/55 acres tillable with remaining in fenced pasture. Bank barn and other buildings in excellent condition. Super "B" grain dryer with 2500 Bu. wet/900 Bu dry holding bins. Dump pit, grain elevator, 90' leg w/cleaner. Total 63,000 Bu storage capacity. Additional information available.

L2-508 Shamokin Township farm - 85 acres total
40/45 tillable & pasture with remaining woodland 8 to 10 acre tract never timbered. 7 room, 4 Br house open for your decorating ideas. Bank barn and equipment shed in fair condition. 7 1/2 miles from Sunbury, priced at \$95,000.

L1-525 R.D. #2, North'd - 139 acres with approx half tillable, 400' frontage on hard surface road. Possibility of return on investment with sale of attractive building sites. Owner will consider assisting in financing. Priced under \$850 per acre.

COLUMBIA COUNTY

L2-3-504 118 acres - 70 acres tillable and 48 acres woodland. Excellent access - within 5 miles to Interstate 80 on Route #44 at Buckhorn exit. Property divided by township road and owner would consider separate sales. Priced at below present area sales per acre.



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AMISH FARM

KINSEY RD. 115 good fertile acre farm. Could be split into 2 farms for the boys. Price reduced \$125,000. Call collect for a tour.

13 BEAUTIFUL ACRES

APPROX 10 ACRES TILLABLE. With small stream setting high overlooking woodland in a long lane. You will find this log home has a large foyer, fireplace, dandy living room and elaborate large kitchen. Many raised panel cabinets. Microwave, dishwasher, compactor, desk, open plan dining room. Could be expanded to 4 or 5 bedroom home. Approx 25 minutes N. of Lancaster. Priced attractively in the 90's.

CALL COLLECT: 717-397-3571
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(Realtor)

PENNA FARMS CUMBERLAND CO.

New Listing

87 acre dairy, 28 tie stall barn w/40x40 addition large heifer barn, silo, pole building 40x66, road frontage. 3 bedroom frame dwelling, a good starter farm.

127 acre general, 102 crop acres, bank barn, frame dwelling, needs repaired. PRICE ADJUSTED \$109,900.

FRANKLIN COUNTY

New Listing

130 acre dairy, limestone soil, 38 stanchions, pipeline milkers, 1000 gal bulk tank, (2) 40x70 pole barns, barn hay elevator, 2 bale conveyors, 2 large corn cribs, stable cleaner, 3 bedroom stone dwelling, road frontage, 40 adjoining acres available.

96 acre general, built **SOLD** in good condition, pond, road frontage, secluded.

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AVONDALE, Chester County, PA Both sides, Lake Rd., W/S, Rt. 41 & both sides, Rt. 113 1/2 Mi. E. of Rt. 1 Bypass. Zoned COMM'L./INDUS'L.

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High Visibility. Prime Location.

Farmhouse: 2 Apts. Pegged-beam Barn. Utility Bldg. Partial, fenced fields.

DIRECTIONS: from Rt. 1 Bypass, Avondale exit: S. on Rt. 41 1/2 mi. to 1st rd. on right (Lake Rd.) Right to property.

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Titus Snader, Agent

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76 Acres with buildings. Will divide
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123 acres Good dairy operation. New barn with 53 stalls

70 acres with house and barn. Will divide
90 acres with house. 2 large ponds

NORTHUMBERLAND CO.

170 acres on Rt. 11 west of danville

COLUMBIA CO.

90 acre farm near Catawissa with nice buildings
105 acre grain and hog farm. Will finish 200-300 head of hogs

BRADFORD CO.

520 acres, 150 tillable. Large dairy set up with 84 tie stalls

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NITTANY VALLEY

100 acre dairy farm, barn for 30 milk cows w/ box stalls; 500 gal bulk tank, 14'x55' stave silo, large implement shed; 2 1/2 sty dwelling. Owner financing for qualified buyer

COLUMBIA COUNTY

122 acre dairy farm. Barn for 30 milk cows, 2nd barn for young stock, 400 gal. bulk tank, 10x30 silo 30 acres alfalfa, 2 ponds; 2 1/2 sty stone and frame dwelling. Owner financing for qualified buyer

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18.5 acres with poultry house, breeder house 51,800 cap., stone & frame bank barn, 12'x40' stave silo, 2 1/2 story dwelling

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32 acre farm, offering a 9 stall house barn, a small barn, 3 paddocks, post and rail fence, inground swimming pool, a nice ranch home, must see, \$178,000

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1482-L 152 A farm 70 A open, 62 A pasture 20 A wood. Solid 4 bedroom home with new siding. Ribstone silo with unloader. Needs new barn erected. Priced accordingly @ \$89,000

1559-K 69 A. Turn Key Farm with 54 tie stall barn, 45 A tillable, machinery and livestock included. Large farm house \$155,000

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OVER 25 ACRES - With modern ranch home, large bank barn, with loafing addition, 3 bay equip. shed, tool shed, 3 bay barn equip. addition, horse stable with tack room, stream through property and two ponds, one stocked for fishing. \$145,000 (#9807)

130 ACRE FARM - With two pre-civil war houses. Great for present use as farm or for development by builder. Beautiful location with large barn, 2 car garage and several outbuildings. \$255,000 (#9808)



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Call 1-800-443-2781,
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102 acre farm, 65 tillable, 4 bedroom home, barn, pond, stream, \$139,000. Call Peter

75 acre farm, 30 tillable, 25 pasture, pond, 2 streams, small orchard, bank barn, drive through corn crib, nice 3 bedroom home, \$63,900. Call Peter

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, \$69,000. Call Peter.

Former 80 head free stall dairy-easily converted back, feed lot for 300 steers, 2 homes, (2) 20x50 and (1) 20x30 Harvestores, large shop, 100 acres, 70 tillable, \$169,000. Additional 100 acres available. Call Peter

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acre N.Y. farm comes with diesel tractor 4 gas tractors dozer haybine long list of equipment 38 stanchion dairy barn 3 silos machinery & shop h.c. barn Remodeled 3 bdrm home 150 acres tillable \$293,000. Call or write for free catalog. UNITED FARM AGENCY, INC. 612 RLF West 47th St Kansas City Mo 64112 Ph. Toll Free 1 800 821 2599

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2 farms (200 + 118 acres) ideal for beef, sheep or horses. Fronting blacktop road with all buildings reached by a meandering private drive 2 very modern homes. One on a hillside amid towering pine tree shade 2 barns equipped with board paddocks feed bunks loading shoots excellent fencing, mouse proof wire corn crib (5x12x50) other out buildings. Offering both farms (318 acres) for the very low price of \$765 per acre. Will sell separately. Owner retiring, will help finance. Full line of farm equipment at private treaty or public auction.

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Main Street
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Agent, Roy E. Haller
215-484-4844

Nittany Valley

100 acre dairy farm. barn for 30 milk cows with box stalls 500 gallon bulk tank 14'x55' stave silo large implement shed 2 1/2 story dwelling. Owner financing for qualified buyer

Columbia County

122 acre dairy farm. barn for 30 milk cows 2nd barn for young stock 400 gallon bulk tank 10x30 silo 30 acres alfalfa 2 ponds 2 1/2 story stone and frame dwelling. Owner financing for qualified buyer

NEW YORK STATE'S BEAUTIFUL FINGER LAKES REGION 152-ACRE STOCKED & EQUIPPED DAIRY

Located on a State Highway. Approximately 75 acres tillable, pasture, 50 acres wooded. 60'x36'x45' Dairy barn with 27 cow ties, 14'x40' silo, tool shed, 30'x45' machine barn. Attractive 6 bedroom Colonial home built in 1817. 28-head Holstein Dairy herd, 2 tractors, Baler & wagons and other machines necessary to operate included. \$175,000, financing available to qualified buyer. L-1852

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NORTHCENTRAL PA Potter & Tioga Co.

COUNTRY COMFORT

Immaculate 3-4 BR. ranch style home. Nat. gas B.B. heat, 3 fireplaces, 36'x24' family room, 1 1/2 baths, bsmt., lg. 2 car garage. Country setting, lg. shade trees, rolling 2.5 acres in Tioga Co. Priced at \$68,900 C1012

HOME, VEAL BARN & 10 ACRES

2 story, 4 BR, wood or propane ht., drilled well, partially remod. inter. Barn formerly veal w/148 stall, multi purpose, exc. cond. Valley views, private setting in NW Tioga Co. \$27,000 C959

ONLY \$8900 FOR FURNISHED CAMP

Sleeps 10 in lg. bunk room & bedroom. Spring water to shower & indoor plumbing, nat. gas, electric, & septic. Great for base camp near many streams & State Land. 1/2 mile off Rt. 6 near Denton Hill in Potter Co. Priced to sell!!! C-1022

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After 5:00

Dick Anthony 814-367-5387
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TOP TERMS, NEW MACHINERY & HUGE FIELD on this 200+ acre farm with 150 tillable and abt. 100 acres in one field. Owner lost all machinery in fire 3 yrs. ago and has replaced it with some of the best, headed by 3 lrg. tractors. Neat Colonial home with 3 BR apartment. Barn has 46 stalls on 2" pipeline, Patz cleaner, mow elevator, silos. 34 Holstein milkers, YS, all crops & machinery. Nicest terms around with owner. \$250,000 JUST LISTED! For appt. eve. call 518-673-5626 or WIMPLE'S SLOANVILLE OFFICE 518-875-6355

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5 YEAR OLD WARM FREE STALL near Utica has all the trimmings: 126 stalls, dbl. 8 ceramic tile parlor, 1500 gallon tank w/precooler, many other extras. 2nd bath has 52 stalls w/milkhouse. Two fine homes. 310 level acres, 200 tillable, 120 in alfalfa, 80 corn. 90 Holstein milkers, 42 YS, 4 lrg. tractors & complete machinery for \$580,000 or \$375,000 bare. For appt. call 315-348-6148 or WIMPLE'S SLOANVILLE OFFICE: 518-875-6355 EXCELLENT SELECTION OF FREE STALL FARMS

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HIGH PRODUCING RIVER BOTTOM SOILS on this 358 acre dairy with 170 tillable. Bottom land rented to cash croppers. Gable roof barn has 90 tie stalls, 2 silos, 2 Patz cleaners, dumping station. 30x80 barn for dry cows. Colonial home. Barn presently leased ASKING \$175,000 with possible terms. For appt. eve. call 518-762-8931 or WIMPLE'S SLOANVILLE OFFICE 518-875-6355

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REAL ESTATE

REAL ESTATE

FRANKLIN CO. LIVESTOCK FARM

88.9 acres of Duffield limestone soil. Complete farrow to finish hog operation with 600 head capacity, finishing barn, 50 stall farrowing barn, breeding barn and much more. Also facilities for beef cattle.

DAIRY FARM

Bank style barn, modern brick home and other outbuildings. Pipeline with bulk tank, bunk feeder and stable cleaner included with sale. 130 acres tillable with stream bordering property.

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36 ACRE FARM

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All our farm agents own and operate
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CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

100 acre dairy, milking parlor and free stalls for 70 cows, 3 silos, modern 2 story brick house. Call Mr. Niesley.

20 acre farmette, 2 story log house (w/modern kitchen, bath and furnace) bank barn and other buildings. Approx. 2000 ft. road frontage. Call Mr. Niesley.

19 acres mountain land, \$17,000.

JUNIATA COUNTY

20 acres of open ground. No buildings. Call Mr. Benner.

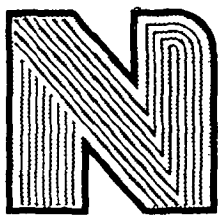
20 acres woodland, 2 streams, near state game lands and Juniata River, Call Mr. Crawford.

MIFFLIN COUNTY

90 acre dairy, 60 freestalls, liquid manure, 2 silos, large implement shed, modern frame house. Call Mr. Crawford.

PERRY COUNTY

8 wooded lots, 1 acre to 1.7 acres. All with septic permits. Deer country \$4600 to \$9400. Call Mr. Orris.



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GREGG R. BITTING - 717-789-3368 or 789-4513
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REAL ESTATE

REAL ESTATE

GAP: 19 acre Sportsman's paradise stone/frame ranch home two story block and frame barn 11 spring fed ponds presently stocked

OXFORD: 95 acre dairy farm stone house bank barn milk house heifer shed implement shed and garage

MARTIN'S CORNER: 118 acre farm stone and frame house would make a nice horse farm

MARTIN'S CORNER: 45 acre dairy farm sturco/block home barn with 46 tie stalls two silos

WEST CALN TOWNSHIP 72 acre farm stone/stucco home, stone bank barn Some owner financing

OXFORD: 28 acres 2 story brick colonial home complete renovation new two car stone garage horse barn with four box stalls stream excellent condition

OXFORD: 54 acre farm land some wooded no buildings

KIRKWOOD: 47 acres farmland, over 40 acres tillable, owner financing available no buildings

We have other farms available.

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Oxford, PA 19363
215-932-3092 (office) (evenings) 717-354-9534

THE FAMILY FARM IS THE BACKBONE OF AGRICULTURE

Gentleman's estate in Lanc. Co. Southeast of Strasburg. 67 acres, breathtaking view, small stream, very good all brick 6 bedrm., 2 bath home w/fireplace, plenty of trees including 30 acres open land, owner financing.

100 acres Juniata Co. Produce Farm, a good buy, close by Snyder-Perry Co. \$125,000.

Southern York Co. general farm, 135 acres, 120 tillable, corn yield approx. 150 bu. per acre. 10,000 bu. grain bin plenty frontage for the investor. Nearly remodeled stone home & much, much more at \$2200/acre.

Buck 79 acres, no buildings, tillable & woodland, \$2400 per acre.

Near Norman Wood Bridge. Good set of farm bldgs. on 50 acres. Quiet setting with pond, stream, and woods. Approx. 40 acres of prime tillable land. Price to sell at \$136,500. ML63868.

Nicely situated in a fertile Juniata Valley. 140 acres, 72 tillable, 20 pasture, remainder woods, etc. Excellent gravity fed spring. Very good 7 room farmhouse, 2 baths. Near Mennonite School and church. \$165,000.

Lancaster County Farm that you can make a good living. Beef, hog, veal, and tobacco sheds that will give you sources of income for the hard working farm family. Double brick home built in 1880 with new kitchen. West Hempfield Township. Priced to sell under \$4,200 an acre.

OPERATING MODERN DAIRY FARM NEW LISTING



Clean and ready to move on. Over 90 acres good producing ground. Nice dairy set-up w/46 Stanchions and Box Stalls, 850 gal. tank, pipe line, Heifer Barn. Lot of road frontage. Modernized Stone Home. A must to get details on this one!

All This Included
For \$59,900

Complete dairy facilities in S. Tioga Co. 3 silos + a small one, 76 stanchions, pipeline, bulk tanks, other buildings, plus a home.

230 ac. operating dairy, Mifflintown area, good facilities.

Several Farmettes north of Harrisburg, near hunting & fishing starting at \$36,900.

189 wooded acres along Penns Creek, \$450 per acre.

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Phone: 717-569-8701
or Ephrata 717-733-3344

GET IN GEAR

171 acre farm borders NY State 90 acres wooded super hunting Older home and out buildings \$57,320 (D627)

LOUCKS MILLS

is the place to be this hunting season on your own 100 plus acres 3/4 wooded small stream Also a 3 bedroom camp or even this could be a permanent home priced right at \$54,000 with owner terms (D293)

CAMPABILITY

on these two acres in Hector township All wooded and electric available Situated on private road Just the parcel to park a camper on or maybe a tent for this hunting season \$4,000 (D297)

Homestead Rty.
168 W Main
Westfield, PA 16950
814/367-2222

BUSINESS OP- PORTUNITY

Retail sales opportunity in business district Card & Gift shop in cludes Building with 2310 sq ft storeroom and two apartments furnishings equipment fixtures \$80,000 (M1546)

THREE UNIT APARTMENT

Building next to college Unfurnished Each unit has three rooms bath stove and refrigerator No problem renting this one Owner says Sell Call Now \$38,000 (M1531)

INVEST IN 106 ACRES

Beef/Sheep/Horse farm 66 acres tillable, 25 acres pasture, 15 acres woods Clean 4 bedroom 2 story house Hardwood trim & floors covered rocking chair porch Tenant house Good 62'x55' barn Gently sloping land with creek in PA near Elmira Bargain price \$95,000 (M1558)

Homestead Rty.
267 S. main
Mansfield, PA 16933
717/662-3287

HUNTERS PARADISE

near Blackwell, 57 acres all woods Priced at \$29,500 Excellent terms \$5,900 down 10% interest, 20 years \$227.75/mo (W743)

LAND SAKES..

90 ac of some of the prettiest land in the area Approximately 1/2 open and 1/2 wooded Great views Formerly laid out for campground with pond by SCS Easy access Only \$375 per acre \$33,750 Owner prefers cash but will finance for 5 years with 25% down \$8,437.50 11% with 20 yr amortization Payments \$261.27/mo

INVEST IN YOUR FUTURE

Deligrocery in busy Main Street location Licensed for PA lottery and LOTTO machine \$120,000 (W734)
Homestead Realty
23 E Ave.
Wellsboro, PA 16901
717/724-7161



REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

VIRGINIA'S EASTERN SHORE

123 acre waterfront farm, 62 acres cleared - 40,000 pine trees saleable, well kept modernized home, private harbor for small boat, 2 silos, milk shed, barn, 3 horse stall and other outbuildings.

***\$345,000**

ADAMS REAL ESTATE & AUCTION SERVICE

Main Street
Exmore, VA
804-442-3200

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania. We have over 50 exclusive listings.

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you.

See the October 15 and November 12 issues for a complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Strauss (814) 364-1705
Don Myers (814) 422-8111
Neil Buckley (814) 466-6686

Lombard Larry W. Platt (717) 388-5563
Bedford Richard D. Reed (814) 838-4271
Washington Rachel Port (814) 888-4194

KISSINGER LEONARD & ASSOCIATES
Realtors

NORTHCENTRAL, PA. FARMS & INVESTMENTS

Priced
To Sell

Priced
To Sell

7.3 acres newly surveyed, approved sewage, excellent hunting, close to fishing, adjoins State Forest, good owner financing. \$7,000 W-724 PH: 717-724-5921

DAIRY FARM MUST SELL

Was \$159,500 now reduced to \$129,000. 157+ acres dairy farm, 46 stall barn less than 6 yrs. old, s.s. pipeline, barn cleaner, bulk tank, plenty of hay storage, large metal machinery shed, small pond, 4 Bdrm. nicely remodeled farm house. W-712 PH: 717-724-5921

SMALL FAMILY BUSINESS

Card, Gift & Stationery Store, nice location in the beautiful town of Wellsboro. Has been going concern for many years. Owner financing available. Business \$10,000 plus inventory. W-717 PH: 717-724-5921

#2050 8 acre suitable for vegetable farming on Rt. 220, home features dressing room and Roman tub off Master Bdrm., field stone fireplace, LR, lovely kitchen, family room, good useable barn. Assumable mortgage with \$20,000 down. Ph: 265-3171 or 265-8903

72 COW DAIRY FARM

50 tie stalls, 1 pipeline w/22 ready to hook on, additional 20 heifer stalls, 20x60 and 16x50 silos w/unloaders, approx. 188 acres, all but 40 tillable or pasture, pole barn & shop/machinery shed, totally remodeled 5 Bdrm home, existing FHA 5% loan for \$95,000. Price at \$179,500 M-532 PH: 717-662-2138

250 ± ACRE DAIRY FARM

Approximately 180 tillable, 66 tie stall barn in 3 rows, pipeline with 800 gallon bulk tank, 20x60 silo with unloader, mow conveyor, heifer barn and machinery shed, remodeled 4 bedroom home, approx. \$130,000 of existing FLB and FHA farm loans, fall possession, priced right at \$165,000. M-603

THE REAL ESTATE

Offices. Area Code - 717
Tioga, Potter & Bradford Counties call or write
WELLSBORO, 120 East Ave 724-5921
MANSFIELD, RD 1 Box 41 662-2138
TOWANDA, Bridge St 265-3171

OUR #1 AIM IS SERVICE

BEDFORD COUNTY PENNA.

Excellent Dairy Farm (Friends Cove, Bedford County): Total acreage of 163.75 acres, approx. 140 acres tillable. Fertile limestone soils. 70'x200' dairy barn, double eight milking parlor with milking equipment and 500 gallon milk tank, 65 free stalls, two 20'x70' silos with unloaders and taper board feeder. 3 car garage with 2 finished apartments. 2 story, 7 room, brick and frame house. Abundance of water. \$440,000.

General Purpose Farm:

112 acres with large barn - solid 8 room home, needs remodeled. Approximately 50 acres tillable, balance in woods and pasture. Excellent location just 4 miles from town. On secondary State Road. \$85,000

SUBURBAN REAL ESTATE CO. ROGER S. NAVE, Realtor

Main Office
Bedford, Pa. 15522
Public Square
Phone 623-6168



Branch Office
101 East Main St.
Everett, Pa. 15537
Phone 652-6421

Gone Before Winter!

Retiring farmer won't milk this fine herd much longer! Have you been waiting for a great farm opportunity? Immediately inspect this 266 acre 195 tillable family farm. Superior 51 stanchion barn with 2" pipeline 20x60 silo. Super 6 bedroom farm home 2 machine sheds 86 Holsteins, a top line of equipment. Easy terms, lots of financing here. Owner says sell it now! Let's talk price

Mohawk Valley's BEST FREE STALL BUY!

Terrific land on 375 acres with 225 tillable. Fantastic alfalfa and corn yields 90 free stalls with double 4 parlor, 2 harvestores, 20x60 and 18x50 concrete plus bunker super cape cod 4 bedroom home. Mobile home. Owner says let's talk. Modern line-up of equipment available. \$197,000



Homestead Realty
Farm and Rural Property Specialists

Auriesville Road RD 1
Fultonville, N.Y. 12072
518-922-6301

LANCASTER COUNTY FARMS

50 Acres with frame farmhouse, 3,000 feet road frontage. Martic Township. \$130,000.

63 Acres with brick farmhouse, tenant house, bank barn with silo & bunk feeder. 6 mobile rental pads. Beautiful setting just 10 min. south of Lancaster. \$315,000.

22 Acres with 20,000 layer operation, bank barn, 5 BR farmhouse. \$195,000.

59 Acres with modernized farmhouse, steer barn, bank barn, implement building, and more, all in top condition. Easily adaptable for dairy. Owner will finance at \$250,000.

50 Acres with development potential. Located between Route 222 & 272 just south of Willow Street. 2,000 feet road frontage, frame house & barn. Owner will finance at \$200,000.

90 acres with super buildings. Bank barn does need new dairy stable. Tobacco shed, storage building, & brick farm house all in very good condition. \$325,000.

Century 21

EMORY D. WAGNER CO., REALTORS
NOW TWO OFFICES SERVING YOUR FARM REAL ESTATE NEEDS

Quarryville Office
786-2131

Willow Street Office
464-4700

BERKS COUNTY...

Modern Dairy Farm For The Serious Dairyman! 128 Acres with 106 tillable, modern dairy barn with 64 comfort stalls and 6-unit pipeline milker, excellent dry cow and heifer facilities

Four Stave Silos, All With Jamesway Unloaders
(2) - 16x70 (1) - 18x70 (1) 20x60

Eighty-foot taper board bunk feeder. Nicely remodeled farm house - can be used as 2 unit house or 1 complete unit

LET'S TALK THIS ONE OVER!

RICH BRANDT REALTORS

2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122



SANFORD G. LEAMAN
Assoc. Broker & Auctioneer

SELLING YOUR FARM?

Auction or Brokerage?

It is your option when you call us. We will explain both plans and then you choose. No obligation.

SNYDER COUNTY

110 acre dairy farm. Large home, comfort stalls, silo, spring possession

NORTHUMBERLAND COUNTY

Amish farm, 83 acres, 80 tillable, 2 houses, harness shop, dairy barn, silo & milk house. Priced under \$170,000. Fall possession or spring of '84. In high state of cultivation

Adjoining neighboring farm with 2 lg silos, brick house and dairy barn. 42 acres for less than \$135,000

CUMBERLAND COUNTY

Farrowing & fattening hog set-up, could easily be dairy or steers, new 16 crate & nursery building, 40x60 machine shop, lg 5 bedroom Colonial brick home, excellent to restore. 89 acres of limestone soil, 1 yr. old 16'x60' stave silo. Under \$200,000

75 acre modern dairy with silo and unloader, barn cleaner, pipeline and implement shed, lg. modern dwelling, limestone soil in high state of cultivation. Buy this one and get a 3 yr. rental with first right of refusal on another farm that would give you a total of 135+ acres. Drastic price reduction. Call for new pricing and terms. Owner is seriously ready for sale

YORK COUNTY

53 ac. presently a sheep operation but could be changed for steers, horses or dairy. Beautifully restored Colonial farmhouse. Within driving distance to Baltimore and Washington DC. There is a lg pond and lots of road frontage

MIFFLIN COUNTY

Cabin and 15 acres. Excellent hunting area with bear, deer & turkey

PERRY COUNTY

68 acre vacant farmland in the Blain area. Could possibly be purchased with buildings. Call today for more details, price, features & location

Amish area, 57 acres, with barn, no residence, 40 ac tillable, 14 ac woodland, balance in pasture. Priced for quick sale at \$81,900

LYCOMING COUNTY

One of the most beautiful farms in crops in Lycoming Co. & possibly PA. This property has two 5 bedroom houses. Barn has 66 comfort stalls, 24x70 silo, 40x120 imp shed, 40x60 metal barn for young stock, 284 acres total w/160 tillable. Additional land for rent if you want. Priced for quick sale with spring possession \$325,900

UNION COUNTY

120 acre modern beef farm. Good soil. Large barn for 100-150 steers, lg grain bins and a 2 1/2 story residence. Priced for a quick sale with possession to meet your needs. Owner financing available

70 acre modern dairy with 102 freestalls, 4 lg silos, pipeline milking equip w/strip milking stable, slurry pit, 2 1/2 story frame home. Approx. 200 acres rent to lease available. Call for details

60 cow comfort stall barn w/7 bedroom brick dwelling. Pipeline bulk tank modern bldgs. 237 acres prime farm land, 30 ac woodland, 20 ac pasture. Priced just over \$2200 per acre w/owner financing

120 acre dairy, lg modern 4 bedroom home, 90 ac tillable, balance pasture & woodland. Beautiful setting w/loam soil in the Mennonite area. Call for price & details

LANCASTER COUNTY

47 ac prime produce land w/creek frontage presently in stake tomatoes w/underground drip irrigation, barn & tobacco shed, set up for hogs, 1 bedroom apartment, but no dwelling

114 acre modern dairy w/12 unit milking parlor, 2 large Harvestores and 2 large cement stave silos all w/unloaders, room for 180 cows or more in the modern freestall barns, large Harvestore Slurry and 1500 gallon bulk milk tank. See it today, w/possession to suit your schedule. Lots of road frontage, large pond and modern ranch house. Priced just over \$3,800 per acre

ADAMS COUNTY

75 acre modern dairy farm, 20x70 stave silo w/unloader, 6 bedroom modern stone home, 50 stall barn, pipeline, over 1 mi. road frontage, \$240,000

DAUPHIN COUNTY

36,000 broiler plus hog farrowing operation on 54 acres. Ideal for steers, horses. Sits nice and owners could help finance to the right party. Reduced - no reasonable offer refused

If you are thinking of buying or selling a farm or farmland call Sandy today. He will be glad to serve you in any county.



HIGH REALTY CORP.

1837 William Penn Way
Lancaster, Pa. 17601
717-569-4264 656-6834 Home
A High Industries, Inc. Company

CARNATION FEED CARNATION FEED CARNATION FEED CARNATION FEED CARNATION FEED CARNATION FEED CARNATION FEED

CARNATION COMMERCIAL DAIRY PROGRAM

Carnation Commercial Dairy Pellets are designed to hold your production costs in line. Now with the grain costs rising, Carnation nutrition has designed three lines of pellets to supply this need. Talk to your local Carnation Dealer. We Program Dairies.



See Your Carnation Dealer

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CLARKS SUPPLY CO., INC.
Rising Sun, MD 21911
301-658-6464

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& SEED SERVICE**
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717/244-2754

DAVID B. HURST
Bowmansville, PA 17507
215/445-5671

**C.W. REIGLE SONS,
INC.**
Paxtonville, PA 17861
717/837-3606

**R.D. BOWMAN
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R.D. #2
Manheim, PA 17545
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HEISTAND BROS., INC.
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MUSSER FARMS, INC.
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Columbia, PA 17512
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717/694-3232

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COUNTRY STORE**
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717/786-7361

**DUTCHMAN
FEED MILL, INC.**
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**NORTHAMPTON FARM
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**STEWARTSTOWN
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717/533-9427

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**CARNATION COMPANY
— YORK MILL**
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PHONE (717) 848-1263

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CENTRAL TRACTOR FARM & FAMILY CENTER

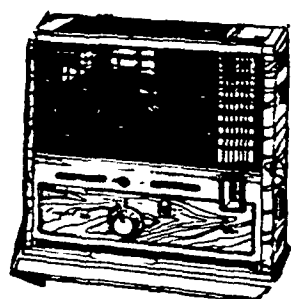


Hurry!

Sale prices good now through Sat., Nov. 12, 1983

LIMITED QUANTITIES
277 1 Gal. 4S Brand Anti-Freeze
Reg 2 99 / SAVE 7%
18284 274

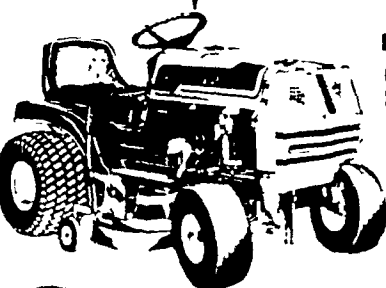
Same formulation as famous name brands. Will mix with all ethylene glycol base products. Protects against winter freeze ups and helps prevent summer boil overs. Guards your engine against rust and corrosion.



9,300 BTU Kerosene Heater

\$94.99

Reg 129 99 / SAVE 26%
240-40-260



269.99

27922-098 Mig. Surr. List 339 95
Homelite Super EZ
2.5 cu. in. engine with compression release. 16" Power Tips bar auto and manual chain oiling.

\$32.99

Reg 39 99 / SAVE 7 00
17699-112

4" Steel Utility Vise
Extra wide base rotates 360° Chrome tool steel load screw for smooth operation. Two swivel base locking nuts assure slip proof grip. 4" jaw width, 6 3/8" jaw opening. 10-year warranty.

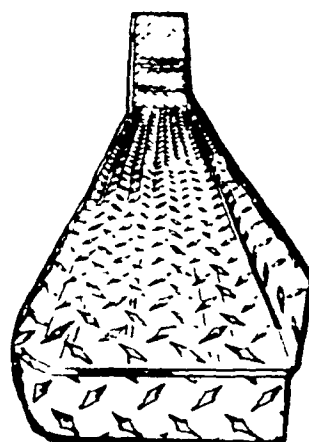
\$89.99

Reg 94 99 / SAVE 5 00
16281-084

250 Amp Booster Charger
Solid state circuitry for dependability, high temperature copper wound transformer, full wave silicon rectifiers and a heavy duty 18 gauge steel case. Comes with 8 foot grounded power cord and 6 foot output cables. 250 Amp Watt Boost 25 Amp Charge. UL Listed. 100 Amp Boost, 10 Amp Charge. 16280-084 Reg 64 99 SALE 69 99

SEASON CLEARANCE

Dynamark 11/36 3 Speed Rider
Reg 1029 99 / SAVE 12%
22843-258

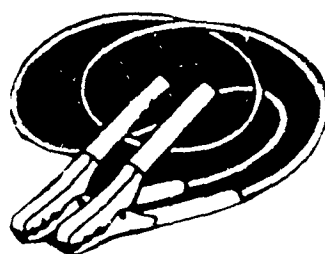


\$69.99

Reg 79 99 / SAVE 10 00
73 83 Chevy & GMC 25157 314
Reg 84 99 / SAVE 10 00
72 83 Dodge 25159-314
Reg 89 99 / SAVE 10 00
73 79 Ford 25158 314
Reg 89 99 / SAVE 10 00
80-83 Ford 25186-314
Reg 89 99 / SAVE 10 00
82-83 Chevy 510 25421 314
Reg 94 99 / SAVE 10 00
83 Ford Ranger 25446 314

Alum. Tread Brite Running Boards

Protects your pickup's body from rock chips and mud splattering. Chrome-like finish will not rust or peel. Mounting brackets and hardware included. Many other applications available on special orders. \$10.00 off our Everyday Low Prices.



BOOSTER CABLES

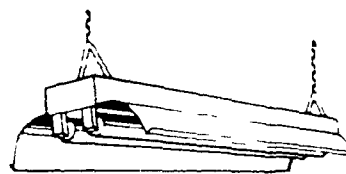
8 cable is 10 ga copper. 12 cable is tangle free 8 ga copper. Clamps are 150 amp copper plated steel.

8 Ft 9581-055 Reg 4 39 **3.99**
12 Ft 9580-055 Reg 8 99 **7.99**

HEAVY DUTY CABLES

Tangle-free copper cables. 12 cable is 6 ga. 16 is 4 ga. Clamps are 400 amp vinyl coated steel.

12 Ft HD 9610-055 Reg 15 99 **13.99**
16 Ft HD 9599-055 Reg 22 99 **19.99**

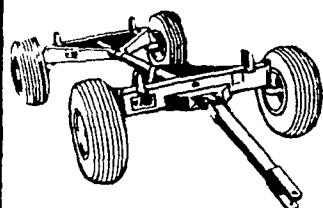


\$11.77

Reg 15 77 / SAVE 4 00
28206-311

48" Shop Light Fully Assembled with Bulbs

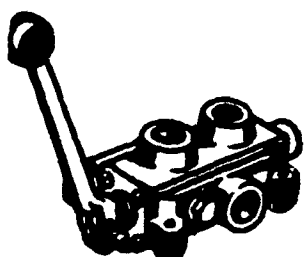
Comes fully assembled and includes bulbs. Steel construction with white enamel finish. Includes grounded cord and plug, chain and hooks for hanging.



Central Tractor Wagon Gears

Featuring one piece steering rod, all-welded construction, rear hitch, and pressure type grease fittings. Bolster stakes can be set at 38" or 42" width. Gear capacities are gross weight at farm tractor speeds. All units come less tires.

6 Ton 80765-046 Reg 419 99 **359.99**
8 Ton 80772-046 Reg 479 99 **429.99**
10 Ton 80780-046 Reg 569 99 **499.99**



64.99

Reg 84 50 / SAVE 19 51
28138-310

Hydraulic Control Valve With Detent

Features a pressure released detent with spring return after cylinder reaches 2000 PSI. May be used on double action cylinders on open center systems. 25 GPM and up to 2000 PSI. Inlet and outlet ports are 3/4", and work ports are 1/2".



69.99

Reg 89 99 / SAVE 20 00
24575-258

Grain Aerator

Economical drying and aerating of your grain in either flat or round storage. Aerates up to 5,000 bushels and up to 18 feet deep.

Hydraulic Cylinders

• 3"x6" 6503-017 **79.99**
• 3"x24" 6504-017 **84.99**
• 3 1/2"x16" 6587-017 **89.99**
• 3 1/2"x24" 6588-017 **99.99**
• 4"x16" 6592-017 **109.99**
• 4"x24" 66076-017 **124.99**
w/2" Shaft

Osh Kosh B'Gosh



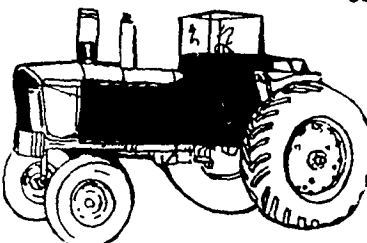
\$29.99

Reg 36 99 / SAVE 7 00 3530000-168

OshKosh Insulated Coveralls

Durable press twill coveralls of 65% polyester/35% cotton, insulated with 3 3/4" polyester fiberfill. Zipper breast pocket and pencil pocket on sleeve. Olive color. Sizes 36-50. OshKosh Insul Brown Duck Coveralls.

Sizes 40-50 **SALE 39.99**
5040000-168 Reg 46 99

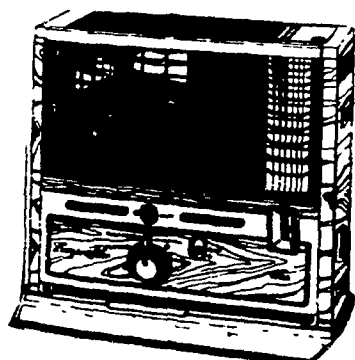


\$99.99

Universal Heater Cab

Will fit most popular models of tractors. Extra side adjustments, cut tapered to fit contour of tractor hood.

Side entry 11155-235
Rear entry 11162-235
Small models 11169-235



\$129.99

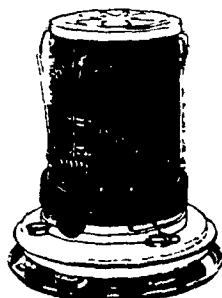
Reg 149 99 / SAVE 20 00
24057-260

9,300 B.T.U. Deluxe Kerosene Heater With Deodorizer

Get clean heat and nearly 100% fuel efficiency with this compact portable. Heats by radiation and convection. Features electronic push-button starting and convenient, removable cartridge fuel tank. Patented catalytic deodorizer minimizes odor during operation and shut-down. UL Listed. 5 Gal. Kerosene Can. 22009-173

NOW 7 97

Comfort Glow



\$169.99

Reg 189 99 / SAVE 20 00
24187-260

19,500 BTU Kerosene Heater

Convection heater operates 11 hours per tank (16 gal.) of kerosene. New improved porous ceramic wick. Durable baked enamel. UL Listed. 5 Gal. Kerosene Can. 22009-173

NOW 7 97



89¢ per qt

20W & 30W only
Reg 1 09 / SAVE 18%

99¢ 10W30 Quarts
Reg 1 14 / SAVE 13%

1.09 10W40 Quarts
Reg 1 19 / SAVE 8%

Famous Brand High Detergent Motor Oil



\$2.99

Reg 3 59 / SAVE 16%

AC Automotive Oil Filters
Spin on type filters for most popular domestic cars. AC9 PF2 PF9 PF20 PF24 PF25 PF30 PF31 PF34 PF35 PF40 PF45 PF47 PF51 SD

Motor Craft FL-1A Oil Filter

Reg 3 59 / SAVE 16%
16009-394
Fits most popular Ford Cars.

THESE PRICES WILL BE HONORED ONLY AT THE FOUR STORES LISTED BELOW.

FARM & FAMILY CENTER

CHAMBERSBURG

1351 Lincoln Way East Ph 717/264-8282
Open 9-6 Mon - Thur / 9-9 Fri / 9-5 Sat

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Quakertown Plaza Shopping Center
Rts 309 & 313, Ph 215/538-2494
9-6 Mon-Wed / 9-9 Th & Fri / 9-5 Sat / 12-5 Sun

LANCASTER

1570 Manheim Pike Ph 717/569-0111
Open 8 30-5 30 Mon - Fri / 8 30-5 Sat

FLEETWOOD

WEAVER'S HARDWARE CO
RD 4125 Fleetwood PA 19522
(on main road from Fleetwood to Topton)
PH 215 944 7486 - 215 944 9648
Hours Mon thru Fri 8 AM to 7 PM
Sat 8 AM to 4 PM

All items are subject to stock on hand. We reserve the right to limit quantities. Sale ends on above date. Not Responsible For Printing Errors.



Lycoming County DHIA Monthly Report

September, 1983

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
Eugene W Hall	R&GrH	64.1	91.5	20,585	818
Richard Barto	R&GrH	46.9	90.6	19,361	728
John Snyder	RH	39.5	86.6	17,649	694
Mont-Will Farms	R&GrH	39.6	88.0	17,961	689
Marshall Bros. Inc. #1	RH	113.2	89.2	16,141	689
Samuel & Larry Fry	RH	119.6	87.9	18,921	680
Schon-Crest Farms	R&GrH	41.2	90.0	18,647	664
Benjamin McCarty	R&GrM	28.9	86.5	16,773	658
Franklin J. Finck	RH	81.7	88.6	17,064	656
Don & Scott Lepley	GrH	34.6	88.1	18,059	654
Don & Wendy Kulp	R&GrH	47.4	83.7	17,211	650

Cows Producing Over 750 Lbs Butterfat

OWNER NAME OR NO.	AGE AT CALVING	DAYS IN MILK	LBS. MILK	LBS. FAT
Lycoming Co. Inst. Dist				
Audrey Audrey	10-3	19,396	712	305
Samuel & Larry Fry				
Signe	4-3	22,266	791	305
Dinah	4-7	20,231	759	305
Stormy	3-4	26,553	834	305
Robert Vonerda				
Judy	6-4	22,185	859	305
John C. Bower Jr.				
Ivy	9-11	18,141	816	305
Ida	4-1	18,668	765	293
Mont-Will Farms				
Shari	4-2	21,264	771	305
Richard Barto				
35Mona	4-4	22,526	810	305
Ritter-Ridge Farm				
Hilda	6-10	26,342	1137	305
Veda	5-10	22,142	872	296
Eugene W. Hall				
Serena	5-7	21,167	781	305
Spira	5-6	28,402	1083	305
Mandy	4-1	24,514	1058	305
Marshall Bros. Inc. #1				
037	5-11	23,434	815	305
G36	3-7	18,947	766	305
G37	3-7	18,654	1041	305
Marshall Bros Inc #2				
463		21,763	867	305
Merrill Holdren				
5	5-6	20,861	890	305

Richard J. Daly	21	5-9	20,962	804	305
Schon-Crest Farms					
Virginia	8-3		21,281	847	305
Rose	3-6		19,973	832	305
Warren Fenstermacher					
131	4-10		20,424	824	305
Lost Brook Farm					
25	10-2		23,932	829	305
44	4-3		20,787	812	305
Aaron Ritter					
Linda	5-11		20,072	872	305
Richard Mowery					
2RD	4-11		23,024	797	305
Rodger & Owen Swartz					
23	11-11		17,155	751	288
685	3-7		18,666	860	294
Roger W Ulmer					
Monty	4-9		30,350	1030	305
Donald & Wendy Kulp					
Eluira	4-10		15,279	753	305
Franklin J. Finck					
Stella	8-2		21,217	862	305
Peggy 14	5-5		21,625	805	305
Sherri45	4-4		17,979	769	291
Pearl48	4-4		19,217	841	288
Lola54	3-11		21,386	862	305



Scissor Wizards

Officers for the Scissor Wizards 4-H Club were elected at their last meeting. The results were: President, Jennifer Monahan; Vice-President, Adrienne White; Recording Secretary, Karen Parsons; Corresponding Secretary, Sara Monahan; Club Photographer and Reporter, Craig Parsons; and Scrapbook Chairman, Jennifer Gorman. Adrienne White and Sara Monahan will represent the club at Clothing Council meetings. Foods Council Officers from the club are: Jennifer Monahan, recording secretary, and Karen Parsons, corresponding secretary. Craig Parsons and Christine LaFerrera are the arts & crafts representatives.

Members will participate in the Readington Home School Association's fall festival. The club will also assist the Foods Council with the County 4-H Achievement Dinner on Nov. 10.

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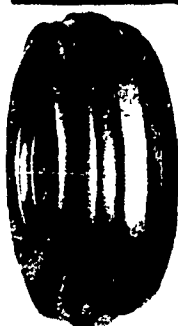
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750-16, 8 ply	\$54.00
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9.5L-15, 6 ply	\$55.00
9.5L-15, 8 ply	\$60.00
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12.4x38	\$165.00
13.6x28, 6 ply	\$155.00
13.6x38, 6 ply	\$191.15
13.9x36, 6 ply	\$185.00
14.9x26, 6 ply	\$170.00
14.9x28, 4 ply	\$158.00
14.9x38, 6 ply	\$224.00
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16.9x34, 6 ply	\$250.00
16.9x38, 6 ply	\$275.00
18.4x38, 8 ply	\$364.12
20.8x38, 8 ply	\$495.00
20.8x34, 6 ply	\$450.00
18.4x34, 6 ply	\$289.00
18.4x34 8 ply	\$325.00
16.9x30, 6 ply	\$224.00
18.4x30, 6 ply	\$262.00
14.9x28, 6 ply	\$173.00
13.6x28, 4 ply	\$140.00
16.9x28, 6 ply	\$220.00
24.5x32, 10 ply	\$700.00
23.1x34, 8 ply	\$660.00

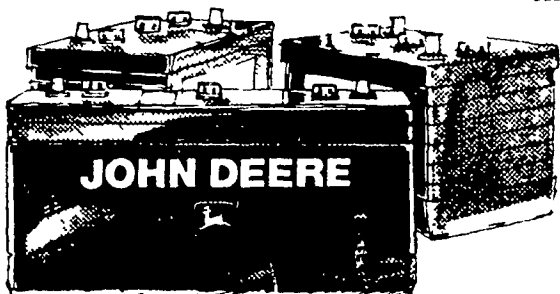
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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

There can be solutions to problems if they have not gone on too far. Let's look at some of these.

Most farmers would like to go to the lender and say "here is your money". I am now paid off." Goodbye! A second choice would be "I need \$". A third choice would

fortunately it does not work that way. How would you react if a farmer who you only see once or twice a year came to you and said, "I need your new combine" or even "I need your new combine to harvest corn". Wouldn't you want to know more about it such as

acres, where he is going to use it, when he will return it, what guarantees he will place on it if he damages it, and how he expects to pay for its use. That money you are borrowing is someone else's money. They have hired the banker as a caretaker.

Do you want the best possible credit program? Are you interested in refinancing, borrowing more money, or just changing lenders? If you want to get the most from your borrowing efforts you must treat the banker the same way you would treat a mere acquaintance who wanted to "borrow" your new \$100,000 combine.

1. Be able to show records on what you have done to make money in the past.

2. Be able to show how well you have used your income to pay expenses, debt payments, make capital purchases.

3. Tell him how much you want, why you want it, how you will make the payments, and when you will make payments. Then show him how you figured all of this.

1. The key word is records

If you are having problems due to drouth, unusually high input prices, a disease, loss of market, or any other reason. Take your records to your lender and ask:

1. Could I refinance to reduce payments?

2. Could I go on an interest only program for a period of time?

3. Do you want me to declare bankruptcy? (as a last resort of course).

Financial tips for veg. growers

NEWARK, Del. — Like others farmers, vegetable growers always seem to be struggling against unfavorable weather, low prices, high interest rates and ever-increasing costs. "Despite the constant battle, most of them manage to keep a positive attitude as they try to ease the squeeze during these trying financial times," says University of Delaware extension vegetable specialist Ed Kee.

There are two ways to increase net farm income, he says—increase gross farm income, and reduce costs by more efficient use of inputs.

"The first step is to develop a good cash flow projection," Kee says. "This will help you pinpoint opportunities for increasing income and reducing expenses. It may be possible to generate more seasonal income by growing a new crop or selecting a different market for an existing one."

There are several ways to reduce expenses. Be a better buyer—shop around before making purchases, look for discounts that will more than cover interest costs,

and investigate group purchases. Look for ways to use labor more efficiently, and to save on energy bills. Evaluate machinery expenses—it's easy to accumulate hidden costs. And keep up with current technologies and advances. These may offer ways to increase production or reduce costs.

"The debt structure of a farming operation is another area that deserves special attention," says Kee. "Analyze this carefully with your creditors. Perhaps some debts can be refinanced to lighten the payment load. Try to strike a good balance between long, intermediate and short-term credit."

He also advises growers to improve their marketing skills. "Contact and talk with potential buyers. Try to understand their needs and how you can help them meet these needs profitably. Strive to improve quality, too. Remember—quality sells."

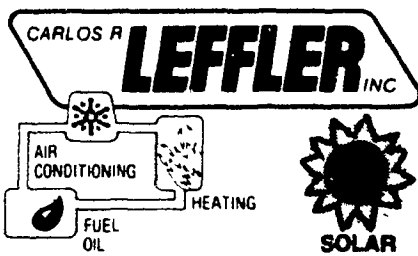
The vegetable industry is keenly competitive, Kee says. Producers need to do everything they can to improve their ability to succeed.

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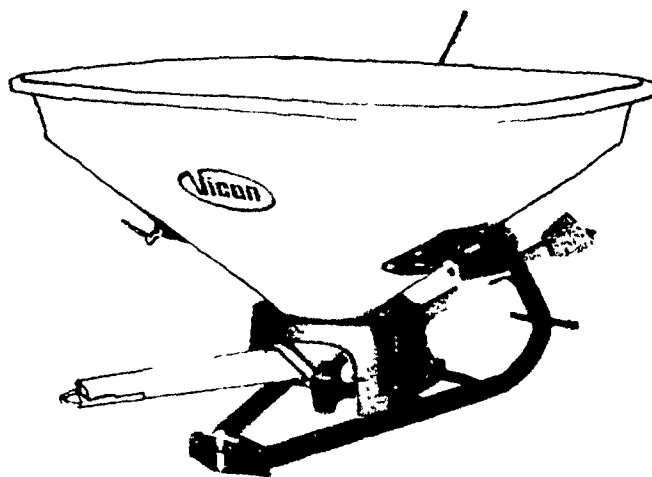


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The six models in the new range offer capacities to suit the needs of every farm size. A special feature of the New Dimension spreaders is an easily adjustable flywheel which changes the effective spreading widths from 20-45 feet.

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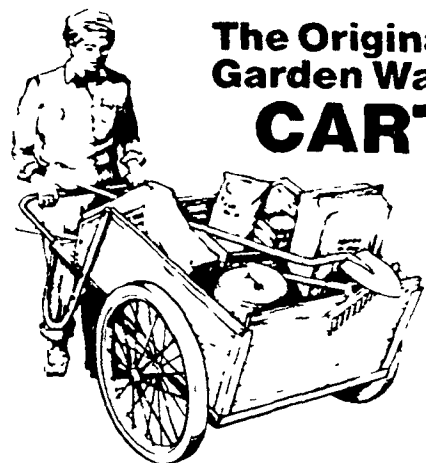
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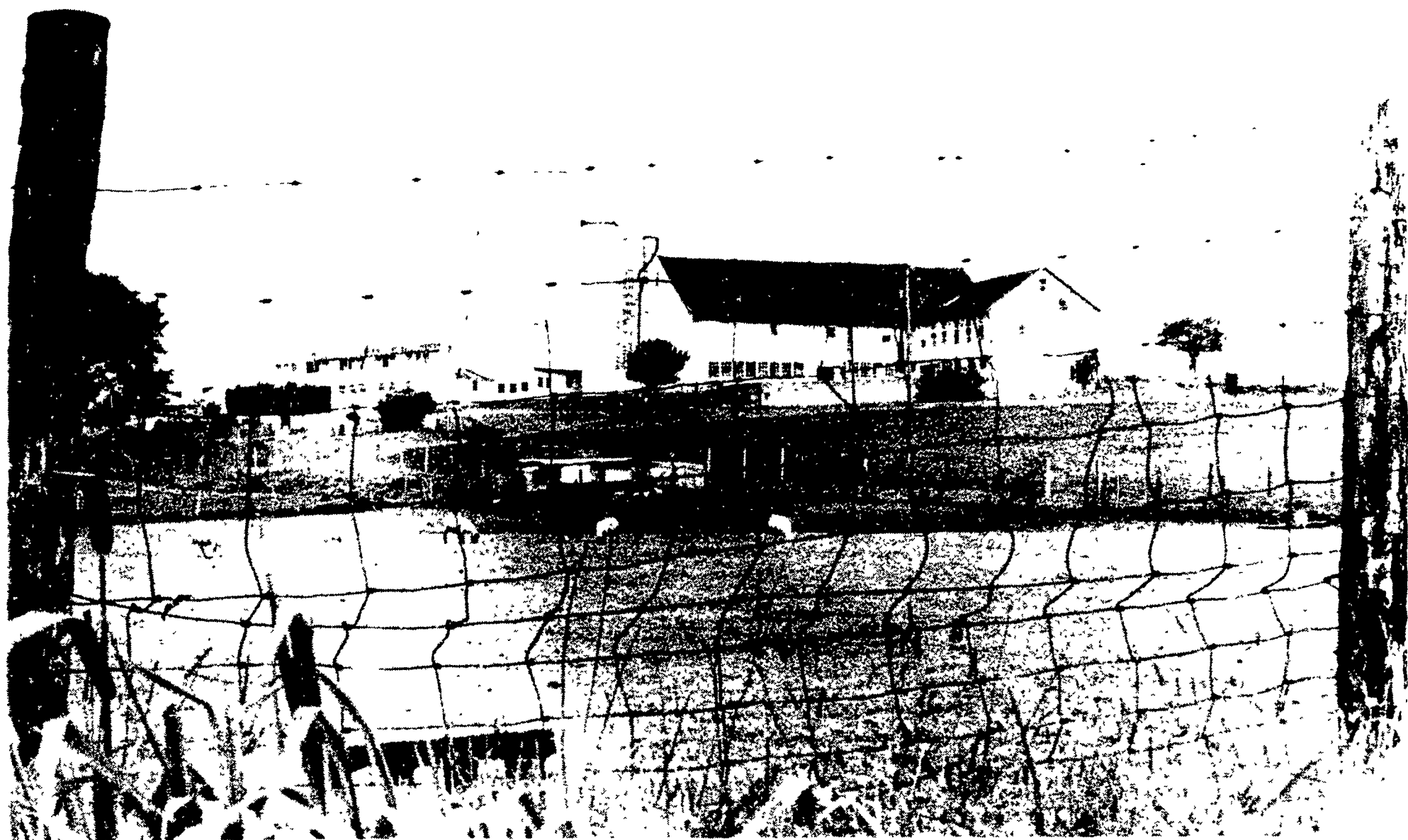
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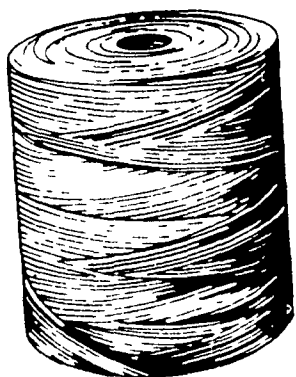
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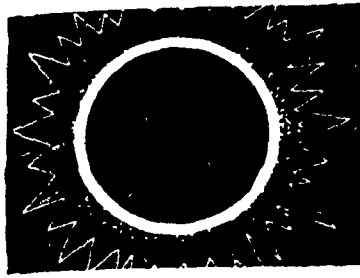
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Energy Edicts

By James W. Garthe

Penn State Ext. ag engineer

You can get up to forty percent more work done on a gallon of fuel if you have good tractor operator habits, says James W. Garthe, Penn State Extension agricultural engineer.

Tractor fuel efficiency depends

largely on the operator, he says. Two identical tractors doing the same task can use very different amounts of fuel due to different operators habits.

If you "shift up and throttle down" or "gear up, throttle back"

you can improve your fuel efficiency by 20 to 25 percent per gallon of fuel.

While you can use this practice at part loads on the drawbar, you shouldn't use it with PTO powered equipment. For maximum fuel efficiency, you should fully load the tractor.

Most PTO driven equipment is designed to operate at either 540 or 1000, and changing these speeds may be unsafe, inefficient, or may affect calibration (as with a sprayer).

You can shift up and throttle down when your tractor has a light or part load. Although maximum efficiency is usually achieved with

a fully loaded drawbar, you can get this efficiency with a part load by reducing engine speed. If you reduce the speed and select a higher gear, you can save fuel and maintain the same ground speed.

How far can you shift up? If you open the throttle quickly and the

engine doesn't pick up speed, the engine is overloaded and you should select a lower gear. If the tractor does gain speed when you open the throttle, the engine is not overloaded and you can remain in that higher gear.

Bargains Abound in Used Clothing

LANCASTER - All kinds of clothing treasures can be picked up for bargain prices at garage sales, rummage sales, and secondhand shops run by charitable organizations such as the Salvation Army and Goodwill Industries. But try-on space is seldom available, and all sales are final, so be prepared when you shop for secondhand clothing.

Start by making a list of clothing items you and other members of your family need. Keep it with you when you shop, along with a tape measure and a list of body measurements for each family member.

If you are considering buying a garment, fasten all closures and measure it. Compare the size of the garment to your list of body measurements, and buy only if the item can be made to fit well.

Also, examine the garment for quality and condition. To check the quality of the fabric, squeeze it in your hand and note if it springs back with few wrinkles. See if the weave or knit is even and uniform.

Examine the item for holes, pulls, raveled seams and worn edges. Check for spots and stains, and for even color.

Is there a care label that tells whether the garment is machine washable, or requires dry cleaning?

Check for quality construction. Look for small, straight machine stitches, generous seam

allowances, and finished seams to prevent raveling.

Look for quality buttons that are sewn on tightly, and well made buttonholes. Collars and lapels should roll, stand, or lie correctly, and undercollars should be completely hidden from view.

Hemming stitches should be invisible on the right side of the garment. Plaids, stripes, and large designs should match at the seams.

Points of strain, such as armholes and waistlines, should be reinforced with double stitching. Zippers should be neatly inserted, flat, and easy to work.

Ask yourself whether the garment can be used as it is, or whether it needs simple repairs such as a new button. If it needs more but seems like too good a bargain to pass up, can you restyle it? For example, can you redesign the neckline or sleeves, or change a coat into a jacket? Do you have the time and skill to do the job properly?

Can you make an entirely new item from the fabric, such as mittens and cap from a sweater? Or is the garment worth buying for the notions, such as zippers, buttons, belts, buckles, and lace you can reuse later?

If you're prepared to invest time, energy, and storage space, you'll have no problem finding bargains galore in secondhand clothing shops.

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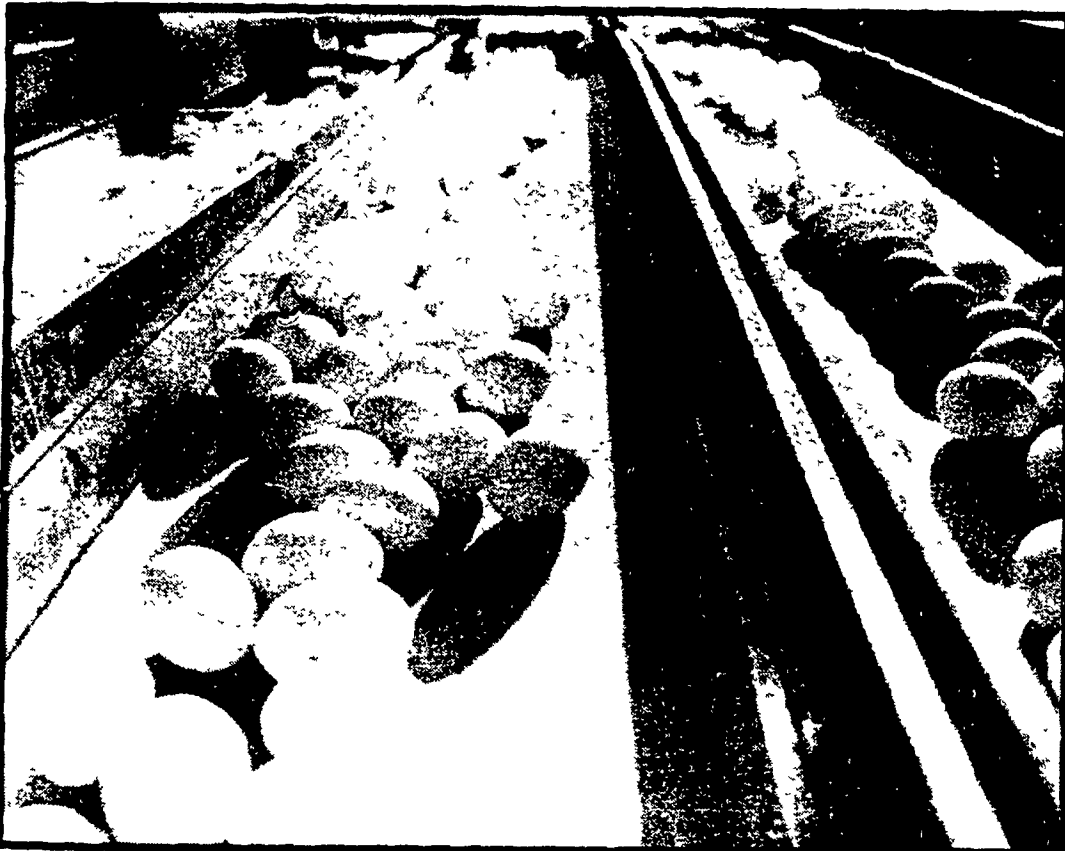
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NAME	NO. COWS	% DAYS IN MILK	LBS MILK	LBS FAT
Harold B. Shearer	38H	86.9	20,127	763
John L. Van Horn	41H	88.6	17,924	755
W. Harshbarger & Sons	42H	89.9	18,773	749
Mark L. Zook	52H	89.3	19,819	749
James C. Graham	33H	83.9	19,394	746
Larry & David Noss	60H	85.4	19,488	727
Barry E. Lucas	39H	84.2	18,477	719
J. William Peoples	31H	89.8	18,504	714
Russell J. Dressler	36H	85.8	17,893	710
Rick & Ralph Saner	49H	87.4	19,023	705

Three hundred cows completed records of 305 days or less. Eight of these cows produced over 900 lbs. 22 produced over 800 lbs. 44 produced over 700 lbs. 63 produced over 600 lbs. and 68 produced over 500 lbs. of butterfat.

The fifteen high cows are listed below. The owner's name and address, cow's name, pounds milk and pounds butterfat are given in order.

Barry E. Lucas	67	22,156	986
Larry & David Noss	47C	26,208	985
S. F. Metz	Sugar	22,258	968
Mark L. Zook	Lode	26,684	928
Daryl & Delbert Brubaker	47 Kit	18,556	915
Harold B. Shearer	Ester	27,482	912
Luther C. Maben	32	21,883	912
J. William Peoples	Dot	25,551	902
Grand Hope Farm	140	19,460	898
Raymond E. Kauffman	Lady 233	24,856	876
Rich and Ralph Saner	May	21,549	871
Donald Adams	Misty	23,056	870
John L. Van Horn	Matasha	22,050	868
Glen B. Simonton	338 Elma	20,417	867
W. Harshbarger & Sons	Whitey	19,474	867

Chemist receives award

BELTSVILLE, Md. — Birth control for boll weevils. Growth stimulators for plants. Hormones that trigger metamorphosis of butterflies. All these chemicals have been formulated in the laboratory of Malcolm J. Thompson, a chemist with USDA's Agricultural Research Service (ARS).

In recognition of these and other accomplishments, ARS administrator Terry Kinney named Dr. Thompson as the "Regional Scientist of the Year" for ARS's Northeastern Region. On Oct. 31, Kinney will present Thompson with a \$2,500 bonus, a plaque, and \$25,000 in additional Federal funding for his research in the Insect Physiology Laboratory at the Beltsville Agricultural Research Center.

Thompson's birth control for boll weevils resulted from a study of chemicals that control insect development. Chemicals similar to these insect molting hormones (ecdysteroids) were synthesized by Thompson and his colleagues. Several of these compounds were able to sterilize female boll weevils by blocking egg formation.

When sterile insects mate with fertile insects, no offspring are produced. So when large numbers of sterile male and female weevils are released, fertile weevils have little chance of reproducing. "Combining this approach with the use of insecticides and sex attractants has practically eliminated the boll weevil from large areas in North Carolina," Thompson said. The birth control chemical lowers the

dose of radiation needed to sterilize male boll weevils.

In other basic studies, Thompson synthesized a hormone that prevents caterpillars from maturing into moths or butterflies. The disappearance of this juvenile hormone in immature insects causes them to molt into adults. The hormone produced by Thompson and his colleagues proved to be the main juvenile hormone found in most insects.

Thompson also isolated hormones from plants. Several ARS scientists found a natural growth accelerator, called brassinolide, in pollen of the rape plant. After they determined the structure of the natural brassinolide, a team led by Thompson formulated several synthetic growth regulators called brassinosteroids. Two of these compounds, which are far less costly than the natural brassinolide, can shorten the growing season for fruits and vegetables. "Brassinosteroids are being tested around the world for their potential in increasing food supplies," Thomson observed.

In his 28 years as a research chemist, Thompson has made nine patented discoveries, written over a hundred research papers, and determined the structure and activity of scores of compounds from the natural world, particularly insect chemicals.

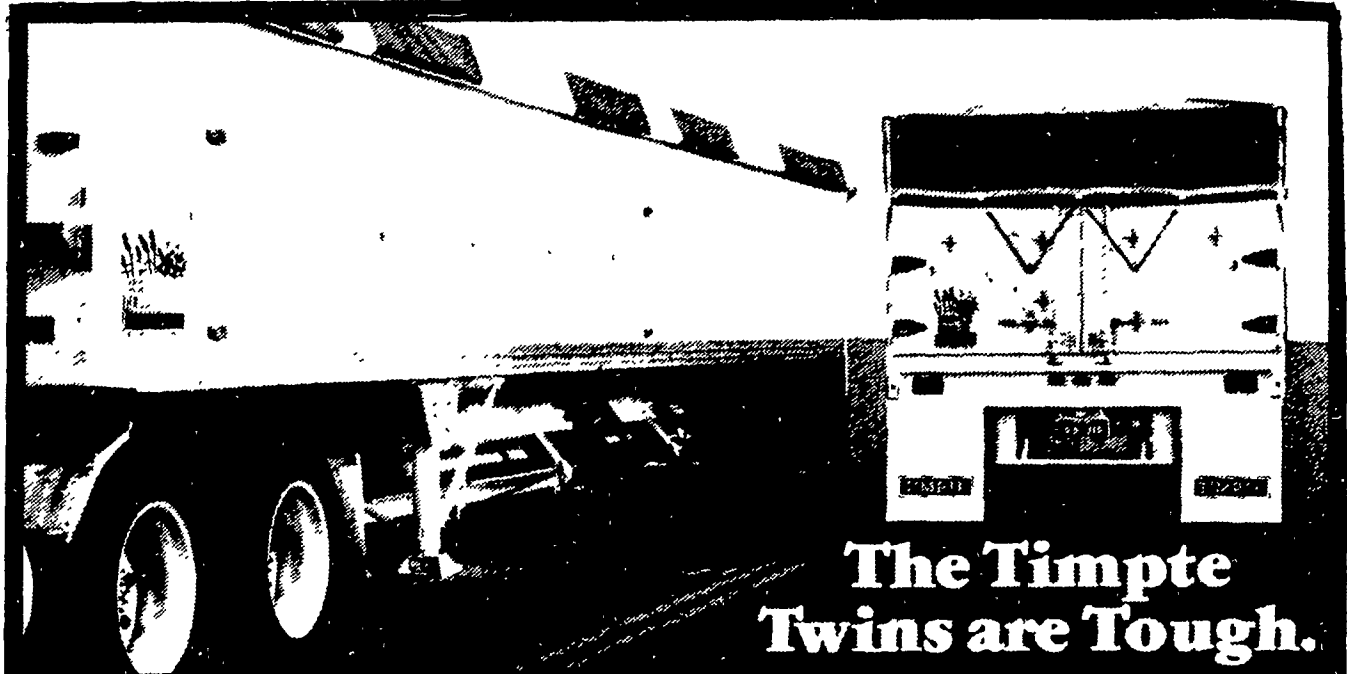
Gypsy moth pamphlet

NEWARK, Del. — Anyone planning a household move from New Castle or Kent County should request a copy of the free USDA pamphlet, "Don't Move Gypsy Moth." It's available through county extension offices in Newark, Dover, and Georgetown. Federal regulations that went into effect October 3 forbid the

transportation of uninspected outdoor furnishings from gypsy moth high-risk areas into noninfested areas. Both New Castle and Kent counties are considered high-risk areas.

This illustrated pamphlet outlines the new regulations and

explains how to conduct a gypsy moth inspection. The USDA Animal and Plant Health Inspection Service may now impose fines on anyone who contributes to the spread of gypsy moths by transporting infested outdoor furnishings to noninfested areas.



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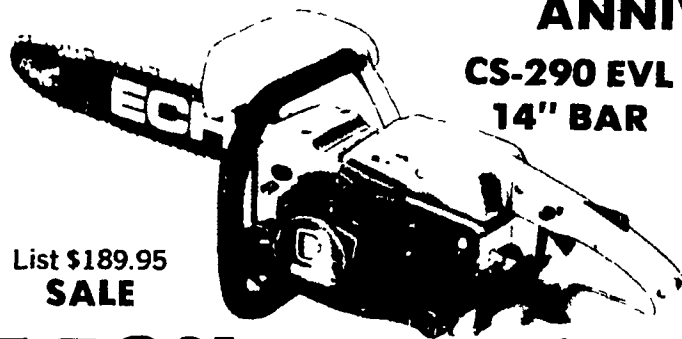
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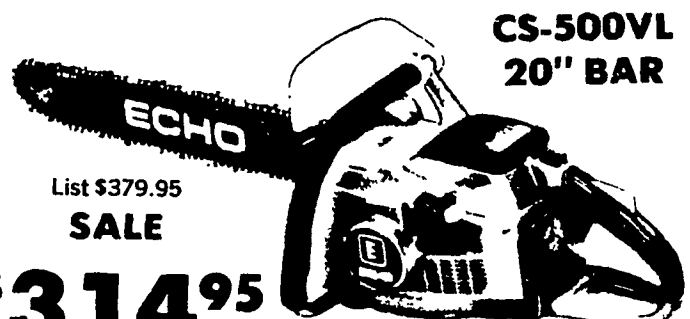
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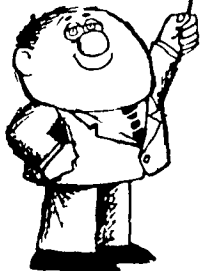
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PEEC workshop attracts 230 FFA'ers

DINGMAN'S FERRY — Nurturing the Seeds for Achievement was the theme of the second annual Eastern Pennsylvania FFA leadership Workshop attended by 230 FFA members and advisors recently at the Pocono Environmental Education Center at Dingman's Ferry.

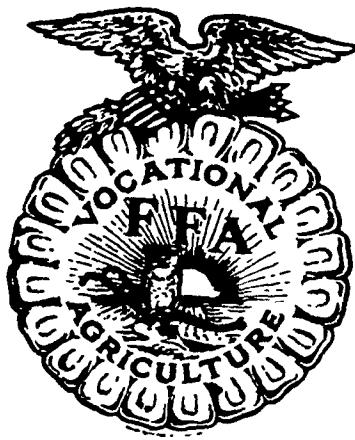
The representatives from more than 30 FFA chapters were greeted at the conference by officers of the Pennsylvania Association, who officially opened the workshop with the traditional ceremonies.

Workshop participants, in official FFA dress, rotated among

training sessions on communication skills, social skills, opportunities in FFA, skills in keeping score, the national FFA organization and the role of FFA in the school and community.

The FFA'ers also attended a session on fund raising, as advisors were updated on national legislation and the National FFA Alumni Association by Robert Cox, Executive Director of the association. Glenn Wenger, State FFA Alumni president, reviewed Pennsylvania activities.

Sessions were conducted by state officers, including Carolyn Witmer, president; Vicki Bashore,



members to take advantage of the opportunities offered through the FFA and urged them to become involved.

The members also participated in an FFA Quiz Bowl, which tested participants on the FFA. The six-member teams were composed of representatives from the various chapters. Contests included those on forestry, ninth and tenth grade level FFA creed contest and an advanced creed contest. Ten member teams were selected and progressed through various field problems which stressed team-

work to succeed

A square dance was held Saturday night. The Workshop is one phase of the FFA's involvement in training, application and motivation of the vo-ag FFA students.

Results of the Creed contests:

First level — 1. Joy Weand, Twin Valley FFA; 2. Tamika Thompson, W.B. Saul; and 3. Jeneen Fields, W.B. Saul.

Advanced level — 1. Jeff Stauffer, W. Montgomery; 2. Vicki Haasey, W.B. Saul; and 3. Mary McMullen, Twin Valley.

4-H Prep Club

A new 4-H Prep Club has been formed in the Flemington/Three Bridges area. Marge Matarazzo and Cindy French are leaders of this group called the Three Bridges Green Clovers. Officers were elected at the first meeting. They are: President, Todd Oliver; Vice President, Matt Matarazzo; Secretary, Janice Kaczorek; Treasurer, Patty Hawkes, and Reporter, Michelle French. Two

club members were elected as special helpers in the group: Lorraine Cavaluzzo and Gavin Lewis.

Members learned the 4-H motto and pledge and what it means to be a 4-H Prep member. Pumpkin pomps and lollipop goblins were made by every member after snacks were served. Members will visit a pumpkin farm during their next meeting.

vice-president; Ronald Martin, Eastern Vice President; William McBratney, North Central Vice President; Duane Herr, South Central Vice President; Donald Carter, Western Vice President; Tanya Green, secretary; David Blank, treasurer; John Haldeman, sentinel; and Brandon Weary, chaplain.

Bryan Stamps, National FFA Vice President of the Southern Region, conducted the session on "Your National FFA Organization" and was the keynote speaker. He challenged the FFA

Delaware hosts SE Seminar & Show Window Sale

NEWARK, Del. — The Delaware Holstein Association will host the 1983 Southeastern Seminar and Show Window Sale, November 2 and 3. Headquarters for the two day event is the Howard Johnson's Motor Lodge in Newark, just north of I-95 Newark exit on Rt. 896.

Activities will kick off Wednesday, November 2, with a

seminar, ladies tour and evening banquet. Seminar speakers include: Dr. Robert Everett of Cornell University, addressing "Use of AM-PM Testing in Sire Proofs"; Dr. C. W. Heald of Penn State University, addressing "Low Somatic Cell Counts and Their Effect on Milk Production"; and a five state farmer panel discussing "Holstein People - The most Important Part of the Business We Are In."

A ladies tour of Winterthur Museum and Gardens will run concurrent to the seminar, on Wednesday afternoon. Winterthur, a 963 acre country estate of the late Henry F. du Pont, was once the home of the world renowned Winterthur herd. The group will tour a portion of the more than 200 acres of gardens as well as 23 rooms in the 9 story sprawling mansion. The Winterthur collection includes more than 50,000 objects - American antiques at their finest.

Wednesday's evening banquet will include a buffet dinner and entertainment by the Banjo Dusters, a Delaware specialty.

The Southeastern Show Window Sale will be held Thursday, November 3, at the University of Delaware Dairy Farm, beginning some of the finest Holsteins from North Carolina, West Virginia, Virginia, Maryland, and Delaware.

Wayne beef meeting

HONESDALE — The Wayne County Beef Association meeting will be held at the Pleasant Valley Grange Hall, Route 191, five miles north of Honesdale, on Thursday, Nov. 3 at 8 p.m.

Tim Hann, Soil Conservationist with U.S.D.A. Service, will present a slide program showing work done on ponds, diversions, waterways, etc., in the county. Question and answer period will follow.

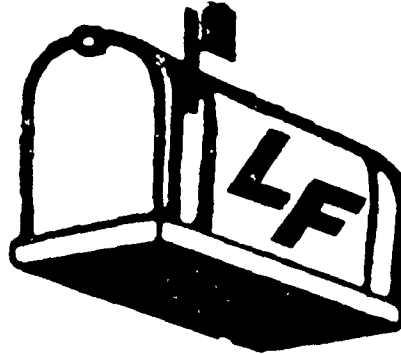
Buyers for feeder cattle are urged to attend this meeting for private treaty sales. They may register with the Beef Association secretary, Charles D. Boshinski RD 1 Moscow, Pa. 18444 (Tel: 689-9322.) Buyers can receive names of producers for private treaty sales on feeder cattle. Anyone having feeder cattle for sale is urged to attend this meeting which is also open to the general public.

Pigskin breathes

Pigskin "breathes" better than other leathers because the bristles have created tiny airholes in the pig's hide. This breathability makes pigskin an excellent dressing material for severe burns, and explains why pigskin gloves are so comfortable. Once removed from the skin, hog bristles may be used in hair-brushes.

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FARM EQUIPMENT

MF 175 diesel, wide front, multi-ower. 814-793-4293.

JD 4320 wide front, 18.4-38 tires, dual remotes. 814-793-4293.

1974 Case, 970 cab, air, duals. Also Butler grain dryer. 609-654-9539, Medford, N.J.

Hillside 6600 hydrostatic combine in excellent condition, \$20,000. Larry Stalter "The Combine Man" 219-862-2151.

FARM EQUIPMENT

JD 4230 4 post roll guard, dual hyd., 2000 hours, 814-793-4293.

Oliver 1600 diesel, wide front, 3 pt., 814-793-4293.

JD 4010 diesel, wide front, excell. cond., 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. hitch, 814-793-4293.

JD 4020 72 model, dual outlets, 2300 hrs., excellent, 814-793-4293.

FARM EQUIPMENT

MF 65 diesel, 3 pt. hitch, wide front. 814-793-4293.

JD 4440 power shift, dual wheels and dual hyd., exc. cond., low hours, 814-793-4293.

Wanted - Caterpillar blade and hydraulic setup for 7UD4. 814-793-4293.

JD 3010 diesel. 814-793-4293.

JD 720 diesel, w/e, 3 pt. 814-793-4293.

David Brown 1200 Diesel w/loader, 814-793-4293.

FARM EQUIPMENT

3300 JD combine, like new, 427 hours; JD 38 harvester w/pickup. Good condition, 814-926-3669.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts.

Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

FARM EQUIPMENT

IH 856 wide front, 3 pt., original paint. 814-793-4293.

Crawler Tractor Parts. New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.

Rubber tired construction equipment parts available for Hough, Michigan, Gallon and Cat Road Graders.

Call or write for equipment & parts brochure.

VILSMER EQUIPMENT INC. Route 309 Montgomeryville, PA, 18936

Phone: 215-699-3533

Knight model 500 spreader, in excellent cond., 717-872-9152 daytime, 872-2579 evenings and weekends.

Mich. 75 loader, gas power, excl. cond., good tires, front & side dump bucket. Bucks Co. 215-297-8354.

NI (new) 323 corn picker \$5600; NI (used) 323 corn pickers \$2200 to \$3500; NH (new) 310 engine baler, super sweep, chute, wagon hitch \$5950; McCormick corn binders (PTO) good cond. \$500 to \$800; NI 752 crimpers (orange top) \$400 to \$650. Pequea Machine, 3230 E. Gordon Road, Gordonville, PA 17529.

For Sale - 1980 AC gleaner, L2 corn plus, 400 hrs. on separator, 6 row narrow corn and 15' grain head, excell. cond., covered storage, \$59,000. Warren Co., 201-479-4917.

JD 3020 Diesel, wide front, dual hyd., 814-793-4293.

Oliver 1850 diesel, dual hyd., wide front, 814-793-4293.

Oliver 1950T cab and air, dual hyd., original paint, 814-793-4293.

6600 John Deere Hillside combine, excellent condition, \$17,500. 219-862-2151.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

Smoker NH 30' Elevator \$750; Farmec Corn Drag, very good, \$350; Lely pull type spin spreader, \$600; NI 10' Easy-Flow fertilizer drill, like new, \$550. 717-687-0102.

For Sale - TMR feed mixer, electronic scales for exact weighing. Excellent condition. Call for details. 717-758-2136.

Wanted - burned, rolled or fire damaged combines and tractors. Prefer JD, 1970 or newer. Will pay cash. For offer call 215-756-4341.

Pollard 5 Wheel Rake, \$450; Case 3B Plow \$350; 5' rotary mower (demo) \$525; MF 2B 16" Plow \$325. All equipment is in good to excellent shape. 717-687-0102 Lancaster Co.

USED PARTS-Combines, Hay tools, implements. Save 50% or more. Maplewood Implement Sales. 19355 SR47, Maplewood, Ohio 45340. 513-492-3436, 8-5, 6 days.

Oliver 1750 diesel, like new condition. 814-793-4293.

Oliver 1655 diesel, dual hydraulics, wide front. 814-793-4293.

International 1 PR one row corn picker for sale, working condition. Got two row picker. Call evenings 679-8921, Lehigh County.

New Idea 7 foot conditioner, windrower, and extra set of flails for corn stalks. Very good condition, \$975. 814-237-0286.

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FARM EQUIPMENT

NI 2 row narrow, 30" 12 roll corn husking bed corn picker, A1 condition. 717-626-7109.

For Sale - Rye \$4.00 bushel. Also Ford 140 3 bottom 18' toggle trip, high clearance, fully mounted plow. Has hydraulic hillside hitch w/cylinder, \$995 firm. Also 6000 gal. tanker trailer. New caps. Road worthy. \$1850 or \$850 without tires and wheels. Snyder Co. 717-837-0724.

Single row snapper head for 770 New Holland harvester, excellent condition, \$1,500. Huntingdon County. 814-669-9360.

1972 Ashley rubber tired front end loader. Also has mounts for grader, make offer, 215-385-3884.

IH vibra harrow 14'8" with 15' Mid West harrow, \$2375. 717-258-3967 Cumberland County.

For Sale - JD wide front to fit 2 cylinder tractors \$500. PT 10 haybine in good condition, \$1750. NI 323 1 row corn picker \$2900. Lancaster County. 717-665-7434.

For Sale - IH 1456 w/cab, duals and PTO, good condition. 717-464-3697.

For Sale - New Idea Uni System, 720 head and 726 husking bed, 302-734-4504 or 302-697-3379.

JD 4010 Diesel, wide front, very nice condition, 717-532-7054.

For Sale - Brady 4 row stock shredder, 1949 Dodge 1500 gal. tank truck, Oliver 2 row potato digger, Tico traveler irrigation system and Chrysler industrial pump. 717-398-0226.

Orchard Equipment - Friend sprayer, MH tractor, 7' sickle and rotary mowers, 2 bottom plow, spring tooth harrow, double axle wagon. \$1500 takes all. 215-791-0776.

One IH model 153 4 row cultivator, 2 50' tractor drive belts, 215-666-5410.

For Sale - F20 Farmall tractor, good working condition, call Harold Graby, 717-867-1093.

Combine - IH 93 with 10' grain head, pickup reel, field ready, \$1800. 609-586-2869 after 5 PM.

For Sale - Rotary mower, Big B, Model 660, 6' cut, new condition, cut only 15 acres. \$700. Owner deceased. York County. Call 717-938-6318.

Pre-1930 Fordson tractor on steel wheels, running condition, \$850 negotiable. 215-723-8445.

The following categories are available for your classified advertising in Section C. Deadline: Thursday morning at 9 of each week's publication

Farm Equipment
Silos & Unloaders
Buildings & Supplies
Grain Equipment
Dairy Equipment
Livestock Equipment & Supplies

Cattle
Horses & Mules
Sheep & Goats
Swine
Artificial Breeding
Hog Equipment & Supplies

Poultry & Supplies
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Household
Miscellaneous
Computers

The following categories are available for your classified advertising in Section B. Deadline: Wednesday afternoon at 5 of each week's publication

Real Estate
Trucks & Trailers

FARM EQUIPMENT

For Sale - JD loader fits JD A or JD B in very good condition. 12' truck bed made into 16 hole cattle feeder, 717-264-7145 Franklin Co.

Early 1930 Farmall F-20, running condition, \$450 negotiable. 215-723-8445.

Used JD 244 corn head with adapter for 3800 harvester, used 100 acres, \$2650. 717-662-7722.

For Sale - LA JD tractor w/starter and lights, plow, cultivators and harrow, A-1 condition. 717-258-6158 Cumberland County.

For Sale - John Deere Model 40 utility 3 pt. & pulley. Good condition, \$2200. 717-626-5033.

For Sale - JD 650 Diesel, 4 wheel drive with loader, 4020 JD, power shift 4500 Hesston baler, 717-733-0575.

3 Hay Wagons - NH 234, 8 ton, balloon tires, Lamco rack, 3 yrs. old. \$1800. 703-476-5577.

1 NH chopper 1800 3 row head, 2 trucks with Gehl boxes. 215-933-2356 after 7 PM.

For Sale - David Brown 1200, 12 speed, International 504 with fast hitch, JD 1250, 6 roll plateless planter, Oliver 17 disc grain drill, International 990, 7' haybine, all very nice 215-562-4464.

For Rent - Liquid manure tank, 3000 gallon Franklin Co. 717-263-4471.

JD 4020 power shift, dual hydraulics 814-793-4293.

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"LANCASTER" FIBERGLAS SILAGE CARTS

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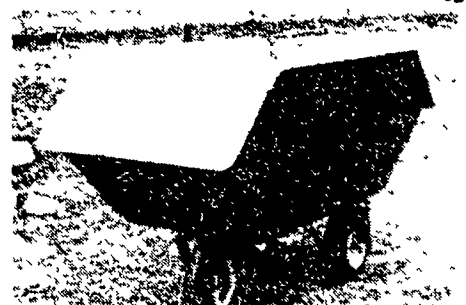
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RECONDITIONED & USED UNLOADERS - ALL BRANDS & SIZES. PARTS IN STOCK

Rustproof "NEW" Fiberglass



15 Bu. Feed Cart (above) \$220.00
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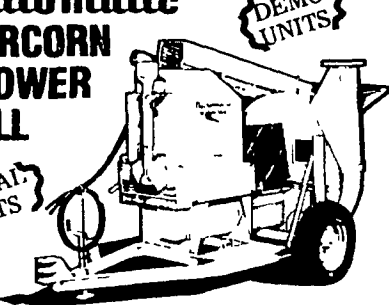
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Umberger's Of Fontana

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New Idea Gehl Hesston Bush Hog Glencoe Brillion Toro Gilson Kilbros Wic Trustworthy Hardware! The Problem Solvers

Uni 701 w/727
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NH 346 Tank Spreader
w/hyd. lift A-1 Cond.
Gehl 72B 6' Flail Chopper
(new) MC 12' Pull Type
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FOR RENT
Glencoe 5 and 9 Shank
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We warehouse all parts for
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Brillion 10' 10 Shank Chisel
Plow w/Mid West Harrow

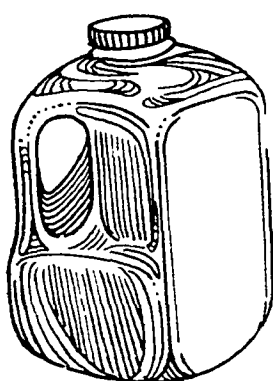
IH 234 Mtd. Picker, nice
cond.
NI 319-322 mtd. Picker
NI 323 Corn Picker
NI 1 & 2 Row Pull Type
Pickers
#324 & 325 2 Row Pickers,
nice condition
JD H Tractor w/cord saw

NEW EQUIPMENT

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206 3 pt. 6' Bush Hog Chopper	\$1425.00	\$4.00	\$1185.00

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729A NI Uni Sheller	\$3750.00	\$5.00	\$1780.00
Ford 3 pt. 2 Row Cultivator	\$390.00	\$1.00	\$183.00
770 NH Harvester w/2 RN & PU	\$5951.00	\$5.00	\$4916.00
676 NH Tandem Axle Spreader w/gate	\$3254.00	\$5.00	\$2219.00
FB 88 Gehl Blower	\$850.00	\$2.00	\$730.00
66 JD Blower	\$1390.00	\$3.00	\$1210.00
FB 99 Gehl Blower	\$1395.00	\$3.00	\$1215.00
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10' Bush Hog 10 Tooth Chisel	\$1495.00	\$3.00	\$1315.00
6' Case 3 pt. Rotary Chopper	\$450.00	\$2.00	\$330.00
11' AW JD Transport Disc	\$950.00	\$2.00	\$830.00
10' KBA JD Transport Disc	\$1050.00	\$2.00	\$930.00
Grove Corn Drag	\$350.00	\$1.00	\$290.00
Allied 1 Ton Grinder/Mixer	\$2350.00	\$4.00	\$2110.00
MX 120 Hyd. Drive Grinder/Mixer	\$3850.00	\$5.00	\$3550.00
686 IH Tractor - 825 hrs	\$14,900.00	\$20.00	\$13,700.00
717 NH Harvester w/1RN	\$1950.00	\$4.00	\$1710.00
Sears 10HP Mower	\$750.00	\$3.00	\$570.00
212-217 NI Single Beater Spreader	\$1695.00	\$4.00	\$1455.00
214-217 NI Single Beater Spreader	\$1595.00	\$4.00	\$1355.00
213-215 NI Triple Beater Spreader	\$2550.00	\$5.00	\$2250.00
218 NI Spreader w/Hyd Gate	\$3150.00	\$5.00	\$2850.00
Wic 3 pt. Straw Chopper	\$1095.00	\$2.00	\$975.00
IH 6x16 Semi-mount Plow	\$2190.00	\$4.00	\$1950.00
83 Oliver 2 Row Wide Pull	\$2490.00	\$5.00	\$2190.00
324-326 NI 2 Row Wide Pull	\$2995.00	\$5.00	\$2695.00
Dion 3 Beater Unloading Wagon w/Reef	\$3890.00	\$7.00	\$3470.00
Kasten 2 Beater 16' Unloading Wagon	\$1890.00	\$5.00	\$1590.00
763 3 RN NI Uni Harvester Head	\$1800.00	\$4.00	\$1560.00



**USED BELTING MATERIAL
RUBBER MATS FOR**

Comfort stalls, Free Stalls
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We have a very satisfactory liquid and semi liquid manure spreader, uniform side spreading, corten sheet metal. Easy running ground drive. 675 gal. \$1695 w/o auger \$1895 w/auger. A nice size 4 horse spreader. Order now for winter.

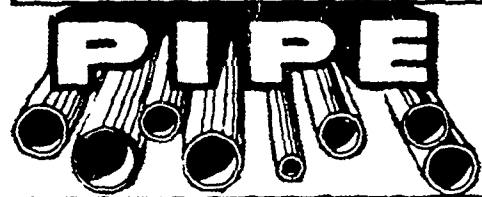
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ON THESE HARVESTING MACHINES

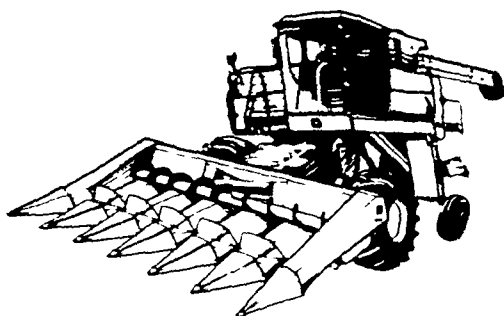
40 SERIES LEFTOVER CLEARANCE SALE



Model 4440 powershift, sound guard
body with air, duals available.
These tractors must go. Waiver of
finance till May 1984.

JD 6620 SIDEHILL COMBINE

★★★ Lowest priced machine in PA with tremendous cash
discounts. Waiver of finance till Spring 1984 ★★★



**Maximize crop savings on slopes
with a John Deere SideHill 6620**

On-the-go, automatic separator leveling from feeder house through cleaning shoe is yours with this SideHill 6620. As the separator levels on slopes to 18 percent the header pivots to parallel the ground.

Master the hilly terrain with the power of our 145-hp, 466-cubic-inch diesel engine and hydrostatic drive. The new heavy duty adjustable rear axle lets you add 4-wheel drive for better traction and steering.

Reap the benefits of the big capacity threshing and separating, cleaning and clean-grain handling designed into this unique member of the Titan combine line. Check out the SideHill 6620 with us now.

This is a used equipment clearance
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This Week's Used Equipment Special
JD 4630 w/cab, air conditioning, power
shift, w/wide front, 2400 original hours

\$22,000
Waiver of finance
charges until
March 1984.

IMPLEMENTS**Used Hay Equipment**

'479 NH haybine
PT 10 Hesston mower conditioner
1209 JD mower conditioner
24T JD baler w/model 30 ejector
JD 716 forage box w/roof & rear unloading
good condition

Other Implements

7000 6 row JD conservation planter, liquid or
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1240 4 row JD planter, dry fert.
1440 4 row JD planter, dry fert.

Tractors

JD 4020 diesel, wide front, power shift
JD 4630 tractor, cab, air, quad range trans.
JD 8640 tractor, repossessed, low hrs., cab, air
JD 4440 tractor, quad range, duals, cab, air, only
2500 hrs.
JD 4230 tractor, quad range trans. w/Sound
Guard body

JD 4230 tractor, quad range w/rollguard
AC 7000 tractor w/cab, air, power shift trans.
Ford ind. loader/tractor w/hyd. sickle bar
mower

JD 630 gas, transmission has been overhauled,
ready for the field, good rubber
JD 2520 w/WFE, gas, side console w/model 48
JD loader

Combines

JD 6620 combine w/643 corn head and 200
series flex platform, power rear wheel drive
repossessed, exc. condition
JD 6620 combine w/643 corn head and 200
series flex platform, repossessed, exc.
condition
JD 4400 combine w/443 corn head and 13'
platform
AC L2 combine w/6 row corn head and 15'
flex platform
1981 JD 7720 combine w/643 corn head &
215 flex platform, 4 WD, only 850 hrs.
JD 7000 w/643 corn head, 216 platform
JD 443 corn head
JD 95 combine, engine completely overhauled w/4
row wide corn head & 13' platform

Forage

1979 6650 Fox self-propelled harvester w/rear
wheel drive, air, heater, 3 row corn head &
hay pickup

PARTS FOR NEW HOLLAND HAY EQUIPMENT SEASON END CLEARANCE SALE

Receive 20% discount on all knives
For Sperry-New Holland haybines
Models 479, 489, 495 & 1495

Discounts will also apply to
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RD 1, Oxford, PA
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215-932-2754

PRICE

John Deere design,
dependability
and dealers
make the difference



Dismantling Combines for parts
over 200 all makes and models.
Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93,
203, 303, 403, 503, 205 & 815 JD 12 A, 25, 30,
40, 45, 55, 95, 105, AC 60, 66, Gleaner A, C, CII, E
or L, MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35,
300, 410 & 510, Oliver 33, 35, 40, 430, 525 & 545,
Ford SP & pull, 701 NI Uni tractor, NI Uni - 705D
(ear corn unit), combine & shellers, Case 800 &
660, 600.

COMBINES

IH 80 pull type auger
feed, \$1500, Sharp
JD 6600, cab & grain
head, \$13,500
JD 3300, cab & grain
head, \$11,500
IH 205 w/10' grain
head, 2R corn
IH 105, cab, grain & 2
row corn, \$2500
Gleaner E 10' grain
and 2R cornhead
Gleaner A2 w/cab &
grain head & corn
head
NH 985 cab with quick-
tach grain head
JD 30 auger feed,
\$550
JD 95 Diesel w/cab & 4
row 30" corn head
MF 300, cab, 13' grain
head, 2 row corn
head, \$3500

TRACTORS

IH 560, fully equipped
Oliver 70 w/loader,
\$500
Oliver 70, \$475
AC C tires, like new
Massey 44 wide front
end
Massey 101 w/WF,
\$500
Late JD A w/hydraulics
530 Case Backhoe
Oliver Super 77 w/hyd.
JD 60 w/live PTO,
\$1050
IH 856 Diesel, 3 pt.,
\$6550
IH 706 Diesel, 3 pt.,
\$3900
IH Super M
VAC Case, 3 pt.,
hydraulics
Ford 9N with 3 pt.,
\$1000
Oliver 77 gas, \$675

TILLAGE

JD 13 hoe drill, \$775
JD 1450 6 btm 16"
plow, \$1750
3-IH 10' & 12' wheel
discs
2-IH drag disc
12' Brillion roller
harrow
10' transport roller
harrow

MISC.

2 sets of 18x38 rear
tractor, dual wheels
New Zimmerman 32'
elevator, \$1450
NI 300 2 Row Pull
Picker, \$750
\$7 NI Picker
JD 4 row 30" corn
head, fits 95
combine
IH 105 grinder mixer,
\$1100
NI 2 row corn head
IH 4 row 430 for 503
IH loader for H or M,
\$185
Sauder loader, \$100
3 Gleaner C2 4 row
cornheads, \$775
each
IH 2 row corn heads
fits 105, 203, 205,
315, 93 & 91
JD 3 btm 14" trailer
plow, \$150
3 pt. Hesston round
bale mover, \$450
Dump trailer will haul
12 T shelled corn,
suitable for trac-
tors 100 HP or over
IH PTO spreader,
\$375
JD unloading wagon
JD 1450, 6 btm, 16"
plow, on land hitch,
\$1575
4 Wood Brothers corn
pickers, \$250 to
\$500

DISMANTLING TRACTORS FOR PARTS

Harvesters and Corn Heads for Parts
JD 2010, 70D, 4010, IH 560 D, IH F 14, A, B, C,
H, M, 300, 350, 460, 460 UT, Supers C, H, & M, JD
A, B, 50 & 60, AC WD, WC, D17, Oliver 70 & 77
Ford 8N, Ford 6000D, Case SC & V.A.C., DC,
Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240,
F20, WD D2 Cat crawler, JD 70 G, Oliver crawler, 2
Oliver crawler loaders.

Dismantling 50 pickers for parts

KEITER'S FARM MACHINERY

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Phone: 717-362-9574

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REWARD

WANTED, DEAD OR ALIVE, buyer for 4 wheel drive SAME "CORSAIR 70" diesel tractor (Demo) Has synchro transmission, 2 sets hydraulic outlets, ROPS, Independent PTO, front and rear weights NOW ONLY \$13,950 (Latest FOB list is \$21,493) GOR-DUNS, Inc., Rt. 17A, Goshen 914-294-6141



- Case VAC
- Case 930 Tractor "CK"
- Case 995
- Case 430
- David Brown 990 w Loader
- Oliver 500
- Oliver 1755
- Oliver 1655
- White 2-105 Tractor
- Farmall M with NI 2-Row Picker
- Farmall C w/cult & Loader

LOADERS

- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No. 22 Loader
- Int 3200 Skid Loader

TILLAGE

- Case 6-Bot. Plow, 20"
- Case Disc Harrow, 10'
- Oliver 2 Bot. Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT

- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Gathering Unit
- NI 737 Husking Bed
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 744N Cornhead
- NI 323 1-Row Corn-picker
- NI 2-Row Cornpicker
- Int. Mtd. Picker, 2 Row
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT

- NH 479 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler

MISCELLANEOUS

- Ford 4-Row Corn Planter
- IH 400 Corn Planter, 8 Row
- 8 Used Spreaders
- NI 218 Spreader

SPECIAL • 8 USED WINDROWERS!

Hesston 1090 Windrower 2 Year Warranty Demonstrator \$4,900!

ZIMMERMAN'S FARM SERVICE

Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

FALL SPECIAL

New JD 4640 cab, w/A.C., Q.R., 20.8x38 radial duals, 3 hyd., Q. Cup.

Waiver until March 1984

NEW TRACTORS IN STOCK

Waiver until March 1, 1984

- * JD 1050, 33 HP
- * JD 2350, 100 HP
- * JD 2550, 65 HP
- * JD 2750, 75 HP, 4WD, cab
- * JD 4050, 100 HP, Q.R., cab
- * JD 4250, 120 HP, PS, cab
- * JD 4450, 140 HP, 4WD, PS, cab
- * JD 4450, 140 HP, PS, cab, duals
- * JD 8650, 600 HP, 3 pt., PTO and duals

NEW COMBINES IN STOCK

Waiver until May 1, 1984

- * JD 6620
- * JD 7720 2WD
- * 2 JD 7720 4WD
- * JD 643 corn heads
- * JD 216 flex platform
- * JD 220 flex platforms
- * JD 653A row crop head

MISCELLANEOUS

- * JD 450 spreader
- * JD 235 disc, 19'11"
- * JD 148 loader
- * JD 260 loader
- * JD 1008 rotary cutter 10'
- * JD 1408 rotary cutter 14'
- * JD 8300 drill 21x7
- * Woods HD 315 15' batwing mower

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RD #3

Halifax, PA 17032

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FORD TRACTORS

New TW 20 w/cab, 4wd, air

New Ford 4610

New 6600

New Ford 7710 w/Sycro. Trans.



NEW HOLLAND

New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras

13' flotation header and cutter bar, w/hume reel

962 N4 corn head

New NH harvesters - 707, 718, 782

New L35 gas, L325, L555 diesel, skid loaders

New 353, 358 Grinder-Mixers

New 367 Tank Type Manure Spreader

Used 718 Harvester w/2 heads

Used 516 Sgl. Btr. Manure Spreader

NEW IDEA

NI 406 rake

NI 323 one row corn pickers

NI 213 Manure Spreader

NI 3 pt. Hitch Fertz. Spreaders

New Glencoe 12'9" Finishing Harrow

Used JD 340 Disc Harrow

Used IH 550 Harvester w/Windrow PU & 2R Corn Head

FARM EQUIPMENT

PRICES REDUCED



(2) 1155 MF TRACTORS
(1) w/cab
(1) without cab
TRACTORS REDUCED
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Will Trade
Weights and duals
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780 IH 14' offset disk, like new, 30" diameter disc, 32 disc, priced at \$7900 or a reasonable offer

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USED EQUIPMENT TRACTORS

JD 4240 w/cab, 400 hours \$27,500
JD 4040 power shift \$19,000
JD 3020G PS. \$5900
JD A. \$1200
JD 950 w/6' Mower \$6750
IH 1086 w/cab 1180 hrs. \$18,500
IH 1066 Coming In
IH 656 Coming In
MF 1085 Dsl. \$8900
MF 1080 Diesel \$5900
Ford Jubilee w/Loader & Plow \$3500

Coming In
Ford 4000 Gas JD 950 w/Loader
SPECIAL PRICES ON COMBINES
1982 JD 6620 Side Hill w/2 heads \$75,000
1977 MF 750, 1700 hrs. 2 heads \$29,500
1978 JD 6600 Sidehill \$43,750
1979 JD 6620 Sidehill \$59,900
1980 MF 760 338 hrs. w/2 heads \$55,000
JD 45 w/2 heads \$8900

TILLAGE

JD 1450 5x16 Plow \$2900
JD 145 5x16 Plow \$1550
JD 950 12' Roller Harrow \$2700

PLANTERS

JD 6 Row 7000 Conserv. w/Liquid Fert. \$8000
JD 6 Row 7000 Conserv. Dry Fert. \$7500
JD 4 Row 7000 Dry Fert. \$5900
White 5400 4 Row \$3600
MF 468 4 Row \$950
MF 468 6 Row \$1850

MISCELLANEOUS

MF Forage Wagon
NH #36 Crop Chopper
NH 770 Harvester w/Heads
JD FBB 17x7 D.D. Drill
JD FBB 17x7 Sgl. D. Drill



TOBIAS EQUIPMENT CO., INC.

Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT

FARM EQUIPMENT

USED TRACTOR PARTS

Notice: We're Dismantling The Following Tractors For Parts:

- CASE 1070
- DAVID BROWN 1200
- CASE 530

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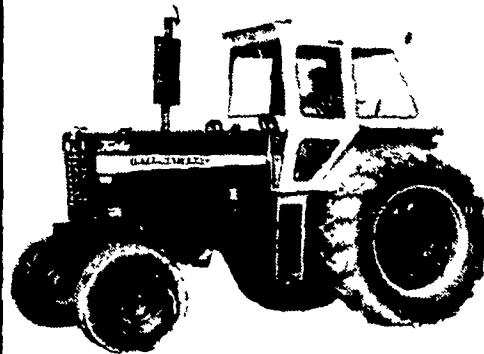
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33' Hoult Lagoon manure pump with 270 degree radius, 24" propeller to agitate Slurry.

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Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A WARRANTY/WILL DELIVER ANYWHERE

1978 JD 6600 Diesel w/Hydro., Air Conditioning AM-FM, Very Sharp, 1480 Hrs.
NI 708 Diesel, hydro., cab & air
2-NI 705 Diesel w/Cabs SOLD w/1100 hrs.
NI 702 Diesel power unit, late model, nice
NI 737 huskers (1)
NI 738, 4R narrow corn head
NI 734, 3R wide corn head
NI 729A Sheller SOLD
NI 730 4R wide cornhead
NI 722 Sheller, 726 husking bed and 720 2 row wide corn head, \$1200 or best offer.
MF 300 combine, quick tach w/2 heads
JD 4430, factory cab & air, 38" rubber, very sharp
JD 4320 w/factory cab, 38" rubber fully equipped
JD 4010 Diesel, wide front
JD 4520, synchro. range, factory cab, quick hitch, diff. lock, dual hyd., (also has 4620 after cooler up date kit), clean
IH 786 1981 model, fully equipped w/only 100 hours, diff. lock and 38" rubber
IH 1466 factory cab & air, dual PTOs, 600 hrs. on complete engine overhaul and TA
IH 1456 w/factory cab, very clean
IH 1456 w/cab, duals & weights, solid tractor
IH 1256, cab, dual PTOs & hydraulics, 38" rubber, clean, tractor
IH 856 Diesel, wide front
IH 686 Diesel, 806 hrs., 1 owner tractor
IH 806 diesel, 3 pt., WF, fully equipped
IH 706 Diesel, good tractor
IH 826 German SOLD
IH 756 gas, real good tractor
IH M Farmall
IH 300 Farmall, gas w/fast hitch and power
IH 706 gas w/recent complete overhaul
IH 706 gas, WF, 3 pt.
Ford 8N
IH factory red cab w/air to fit 966, 1066, & 1400.
IH & JD cabs (used)
Year round cab w/air fits IH 06 to 66 series tractors
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Evenings 717-786-4899

FARM EQUIPMENT

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USED EQUIPMENT

TRACTORS

AC 7080 Cab-Air-Heat
Case 1370 Cab-Air-Heat 24.5x32
Radio
Case 1090 18.4x38
(New) Power Shift
Case 1170 Cab-Heat 8
Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab
Oliver 770D

Waiver of Finance -
Used Tractors -
Dec. 1, 1983

FORAGE

Stauffer Forage Box
Fox HA Harvester
JD 3800 Harvester
Hessyon Blower
JD 115 Forage Box
Farmhand Rake

MISCELLANEOUS

Case 12' Disc Harrow
Wetmore 878 Grinder
Mixer
Bush Hog 12' disc
Case 1800 Chisel
ArtsWay 420 Grinder-
Mixer

NEW IDEA

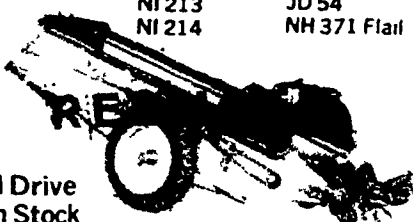
325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head
272 CutDitioners

LOADERS

Uni Loader Broom
1845 G
Hough Wheel Loader
White Backhoe
MF 20C Tractor
Loader
Case 1830 Uni-loader
Mustang 330 Skid
Steer

SPREADERS

NI 206 JD 40
NI 213 JD 54
NI 214 NH 371 Flail



8.8% Financing
on
Used Tractors

206 Ground Drive
Spreaders In Stock

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FARM EQUIPMENT

NEW EQUIPMENT

- Vermeer 504G Baler
- Vermeer 504G Baler, Demo
- Vermeer & Scranton Bale Movers
- (2) Vicon 600 lb spreaders
- (3) Vicon 950 lb spreaders
- (1) Vicon 1900 lb Fert. Spreader
- (1) Vicon 2400 lb trailer type spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP 1200 Round Baler
- (1) New Vicon RP 1210 round baler
- (1) Vicon SP450 Square Baler w/Thrower
- (1) RC 330 tedder rake
- (1) RS 600T Star tedder
- (1) Vicon 8' Mower Conditioner
- (1) Vicon 5 1/2 ft. Mower Model CM165
- Haybuster 1068 Semi-Mounted No-Till Drill
- Martin 1263 Scavenger II Spreader

USED EQUIPMENT

- Vicon 10' Power Harrow
- Farm System Flail Spreader, Left Side Loading
- Hesston 12' Hydro Swing Haybine
- Pequea Hay Tedder

Special Of The Week

**VERMEER MODEL 504
SUPER G BALER**

Set Up For
Corn Fodder List \$9825 **\$8800**

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NEW PHONE NUMBER: 215-944-0402

LOST CREEK IMPLEMENT

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717-463-3511 463-2161



New 1982 6620
Sidehill Combine w/215
Flex & 643 Corn Head
Waiver until September 1984

GREEN VALUE USED EQUIPMENT TRACTORS

- JD 2440 tractor, w/146 loader
- 15 HP Satoh Beaver diesel, 4WD w/loader, \$3,800
- Michigan 4WL drive payloador w/fork & bucket
- IH 400 tractor, \$2,200 nice!
- JD B tractor, excellent, \$1,000
- JD MT tractor

PLOWS

- JD F350, 4 bottom 16", \$2,200
- JD 145 plow, 5 bottom 16", \$2,500
- JD 1250 4-16
- JD 145 4-16

DISCS & HARROWS

- JD 12' drag harrow, \$575
- JD KBA transport disc 10', \$1,095
- IH 10' disc, transport disc, \$950
- AC drag disc
- Case 7' Drag disc, \$195
- JD BW disc 10', \$1,095

DRILLS & PLANTERS

- JD 1440 no-till w/monitor, dry fertilizer & insecticide, reduced to \$2,200
- JD FBB 15x7, \$775
- IH 56 4 row insecticide
- 10' Moore no-till drill, used 300 acres

HAY & FORAGE

- NI forage blower \$895
- JD 24T baler w/30 ejector, \$2,495
- JD 1 row snapper head, fits JD 35, 38, 3800 & 3940 harvesters
- Grimm hay tedder, \$975
- IH 440 baler w/thrower, \$3,750
- JD 24T baler w/2 ejector, \$1500
- NH 618 harvester w/4 heads, \$795
- JD 38 forage harvester w/2RC

MISCELLANEOUS

- IH 540 manure spreader, very good
- 3 used Kill Bros. gravity boxes
- MF 160 spreader w/hyd. endgate, good, \$1,395
- JD 227 picker for parts
- 7' heavy duty 3 pt. blade, \$625
- IH 2MH 2 row mtd. picker, very good
- 96" bucket for 145, 146, 148, 158 loader

JD Finance Waiver & Rebates
On Most New Items!

TRACTOR & MOTOR REPAIRS

Over 20 years ex-
perience with Ford trac-
tors and equipment
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Hesston 7650 4 whl.
drive SP

Fox 3310 pull type
Balzer Dump Box
NI 802 Uni w/Harvester
Auto Roller Mill-Blower
TILLAGE EQUIP.

Glenco SS9 Soil Saver,
Demo

Bush Hog 1560 Soil Hog
5, 7 & 15 Shank

USED TRACTORS

White 2-85 w/roll bar
Oliver 1850 tricycle
Ford 6000 Dsl.

Farmall M
Hesston 480 D T
w/loader

Case 1210
Case 430 w/Loader

Hydramac 8C skid
loader

Used

Hesston 4800
Big Square
Baler

USED HARVESTERS

MF 750 Combine 6R &
131 Grain Head

MF 410 D Combine

701 Uni

702 Uni

727 Husker w/3RN Head

Fox Super Dw/3RN
Pickup

Fox 3310

Fox 2000, 2 RN Head

Fox 2310 2 Row N &
Pickup

Fox 299 80' Flail Head

IH 830 w/3 row head and
pickup

NI 323 Picker, used 40
acres

Gehl 99 Blower

USED EQUIPMENT

White 5100 4 & 6 Row
Planters Dry Fert &
No-till

AC 4R Planter

NI 710 Combine

NI 725 3R Head

Fox Stationary Con-
veyor Box for silo

Kewanee 20' Field
Cultivator

JD 216 Wagon, 3 btr. &
roof.

Hesston 5500 Round
Baler

NH 320 baler w/thrower
like new

Gehl 910 Fg. Wagon, 3
btr. & roof

Bale thrower wagon

3 pt. backhoe

Hesston 30A Stacker

Hesston 1014, 12 Ft.
Hydro Swing Win-
drower

JD 2280 diesel 14'
windrower

Westfield 744 auger PTO

Hough 25B Loader

Hillsboro Gooseneck 16'
Dump Trailer

EZ Trail Bin Wagon

Hesston 1400 gal. tank
spreader

NI 224 10 ton Spreader

Walsh 500 gal. skid
sprayer w/30' boom

29.8x38 Axle Duals for
AC 7040.

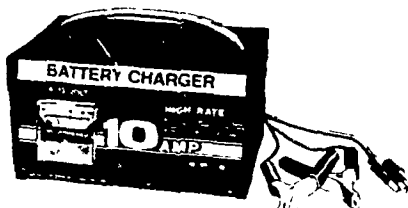
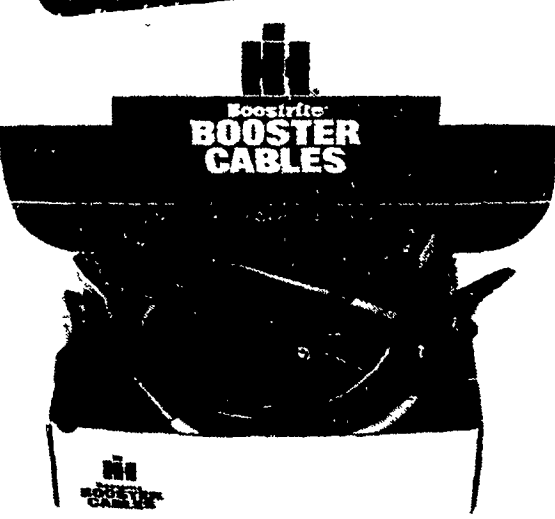
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FARM SERVICE**

Cochranville, Pa.
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BE READY

With BOOSTRITE BOOSTER CABLES

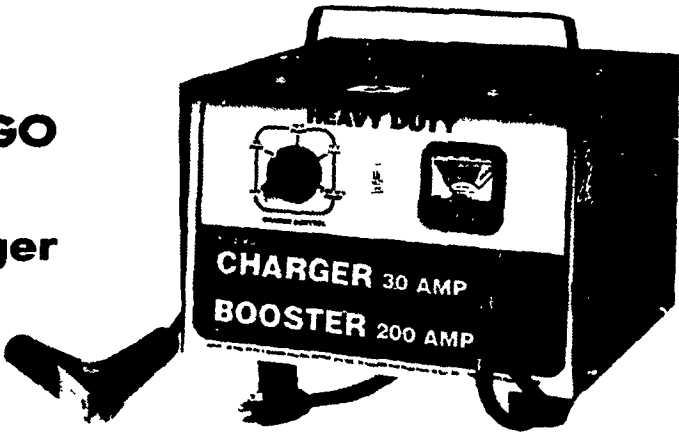


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Here's the perfect charger for
home, farm, and lawn and garden
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needs. Indicator shows battery
charge rate. 3-way switch.
407 389 R92.

\$46⁹⁵

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80-amp battery charger,
booster and tester only

\$242.95

- Charges to 80 amps boosts to 300 amps
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- Rugged construction
- Part number, 1131 855 R1

30-amp heavy-duty
charger and booster

Fast charge delivers 30 amps
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up to 200 amps 407 391 R92

\$115.95

Only



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FARM EQUIPMENT

FARM EQUIPMENT

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FARM EQUIPMENT

FALL
CLEARANCE!!

Ford 152 Plow
6-18" Auto-Reset
Plow

Demo Unit
Full Warranty!!
ONLY: \$5875.00

Ford 773 Loader &
Large Bucket
Fits: 8000-9000,
8600/9600 & TW
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Like New!!!
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Ford Tractor

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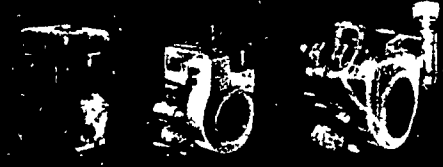
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We've got the stock and the people to serve you
promptly and reliably.



complete sales and service
help on all Wisconsin engines

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New Long 610, 64 HP
New Long 510, 48 HP
New Long 310 DTC, 28
HP

New Long 460, 41 HP
\$7,900

Long 1550 loader

Long 1549 loader

IH 1086 w/cab

IH 966 w/cab

Year-round cab for IH
w/air conditioner

JD 4230 w/cab & air

JD 2840

Cab for JD 2840

2 JD 3130 1 w/cab

3 JD 3120

JD 2120 ~~SOLD~~

White 2-105 w/cab

Ford 8600 w/dual
power

Ford 7000

Ford 6610

2 Ford 6600, w/cab,
one w/air

Ford 5600 4 wheel
drive

5 Ford 5000 2 w/dual
power and cab

3 Ford 4000

Ford 541 offset

2 Ford 8N

MF 1150 w/cab

Case V

Wolverine 25' goose-
neck trailer

Moore no-till drill

Coming November -

JD 2130

JD 2030

1/4 Mile East of Exit 6 I-81
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

MF
Massey Ferguson

FIELD QUEEN
FORAGE HARVESTERS

GOOD USED EQUIPMENT

TRACTORS

AC D17
MF 265
MF 165
MF 285
MF 1080
MF 1130
MF 1105
MF 2705 cab, 700 hrs.
MF 1150 w/cab
MF 265
Farmall 450 Diesel
Farmall 400 gas
Farmall 966
Oliver 1850 gas
Oliver 77 Diesel,
original tires

COMBINE

MF 300, cab
MF 35, SP
MF 540, 13'
MF 510

SPREADERS

Gehl 250
Starline 950, left
hand
Martin Scavenger,
model 1263
MF 130
NI 244

CORNHEADS

MF 1144
MF 44
MF 24
AC 430
JD 234
NH 3 row fits 1890
and 1895

NEW EQUIPMENT

Hesston 6650 12'
MF 550 hydro.
Field Queen 7650

Longenecker's, Inc.

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tractor? See our selection
and take advantage of
finance charge waiver to
March 1, 1984

- * Availability of John Deere financing
subject to approval of credit.
- ** Dealer contribution to this used
equipment may affect customer price.

OUR SELECTION OF
USED TRACTORS

JD 4240 SGB, Q/R, Dual Wheels
JD 2940 Dsl, TSS Hi-Lo Trans.
JD 2630 Dsl, Row crop util.
JD 1530 Dsl, w/Sauder Loader
JD 4620 Dsl, P/S, Cab.
JD 3010 Dsl, WFE
JD 2510 Dsl
JD 2010 Gas, Row crop
JD 730 Dsl
JD "A"
JD "B"
WHITE 2-135 Cab, low hrs.
MF 1085 Dsl
MF 65 Dsl, row crop
MF 65 Dsl, Util. w/Farm Hand ldr.
MF 135 Gas, P/S, 3-pt, Hi-Lo
FORD 3000 Gas
FORD 9N
DEUTZ 6807A Dsl., Cab, MF WD,
AM-FM, tape

PRICES SLASHED

**INVENTORY REDUCTION
FOR IMMEDIATE SALE
PRICES SLASHED
UP TO 20%
ON USED EQUIPMENT**

JOHN DEERE 1530 DSL.
LPTO, PS, 700 hrs.
Reduced to \$7500

JOHN DEERE 2630 DSL.
new tires, LPTO,
Was \$10,200 Reduced to \$9500

USED JOHN DEERE 4440 TRACTOR

Quad; S.G. Body; 175 hrs.
w/JD 260 hydraulic loader
85" bucket.
excellent condition

Finance JDFF

No Finance Charges Until March 1, 1984

USED JOHN DEERE 7720 DSL COMBINE

4 yrs. old; 1450 hrs.;
cab w/air, heat, AM-FM radio;
auto HHC; low shaft mon.; straw spdr.;
w/215 flex plat.; 643 corn head.
excellent condition

Finance JDFF

No Finance Charges Until Sept. 1, 1984

DEUTZ D680 7A DIESEL

with MF/WD
Excellent, with cab, radio,
heater, air
Was \$16,900
Reduced to \$15,900



**FORD 3000
GAS TRACTOR**
W.F.E.
was \$4,950
Reduced to
\$4,250

USED NEW HOLLAND 1895
S.P. FORAGE HARVESTER

w/metal detector;
w/7 1/2' hay pick up
w/4 row "N" row crop

Finance JDFF

No Finance Charges Until April 1, 1984

NI 206 SPREADERS
NEW IDEA 95 BU.
GROUND DRIVEN
SPREADERS

**OVERSTOCKED!
MUST REDUCE INVENTORY!
PRICES AT COST!**

206 New Idea Spreader
Available With or
Without Steel Wheels
With or Without Endgate Att.



WHITE 2-135 DSL TRACTOR

Cab w/Air - Htr., 500 Hrs.
Triple Remote 20.8-38
Excellent was \$25,900
Reduced to \$22,900

JOHN DEERE 2940 TRACTOR

TSS Trans. w/Hi-Lo,
Dual Outlets, 18.4-34
Good Condition was \$17,900
Reduced to \$16,900

USED GRAIN DRILLS

JD FB157B Fert; Sng d.o.; GSA Hyd. L. priced at \$1650
JD FB177 Fert; Hyd. L. \$795 reduced to \$675
Ontario 16 Sng d.o.; GSA; Hyd. L. \$1595 reduced to \$1250
Oliver 13x7 Fert; Sng d.o.; GSA; Hyd. L. \$1250 reduced to \$1000
Oliver 16x8 Fert; Sng d.o.; GSA; Hyd. L. as is \$250



LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601

Phone 717-291-1046



FARM EQUIPMENT

John Deere 1209 mower conditioner, good condition. Asking \$3000. Baltimore County. 301-592-6485.

2 way plow, auto turn, fore cart, disk harrow, spring harrow, 3, 4, 5, horse trees, Zook spreader, 5 calf hutches. Christ B. Hershberger, 1834 Windy Hill Rd., Lanc., PA 17602.

1950 JD model B w/quick-a-tach cultivator, \$1975. Model N JD spreader, \$375. 717-898-7460.

1000 gal. fuel tank, \$145. 100 gal. fuel tank and hand pump, \$85. 717-684-0143.

JD 3020 diesel, wide front, synchro-range, new motor and paint, \$7500. Also, 28 Jamesway stanchions, \$50 each or make offer. 301-695-8786.

IH TD9 crawler loader, \$5000.

DENNIS M. MILLER Rt. 22 Grantville, PA 717-833-1888 anytime 717-469-0937 daily

Gehl #100 Mix All used two days \$7000. Gehl #640 forage wagon, never used \$4,000. 717-538-2555.

For Sale - 1974 MF410 G Combine, quick tack 14' grain and 4 row N corn head; 2 Cole 1800 series multiflex planters; 2 Haines 2 - 4 cut potato cutters; 18' Lockwood potato body; 16' McCormick potato body; 1966 1600 IH Loaderstar w/14' McCormick potato body. Schuykill Co. 717-682-3709, 682-9304 at night.

Gehl model 115 grinder-mixer in very good condition. 717-966-1274.

FARM EQUIPMENT

NI model 323 corn picker, excellent condition, 201-879-5851 days, 201-584-5054 nights.

JD 730 diesel, new tires, electric start, recent motor, new style fenders, runs good. 201-496-4653.

JD 4400 gas combine, floating grain head, all new belts, straw spreader, very good condition, \$11,000. Montgomery County 215-933-5216.

AC Model 45 Motor Grader \$5,000; Call after 6 p.m. 215-932-8202 for sale.

(1) GM 371 Diesel Power Unit with Rockford Clutch; (1) Onan Diesel single cylinder, Call after 4 P.M. in Penna. 717-282-2342, in N.Y. 607-798-8927.

Ford one row picker sheller, fits Ford or Massey 65, \$1000. Columbia County. 717-784-0628.

For Sale - NI 727 husking bed, good condition, \$2500. Farmall MD, \$1300. Huntingdon County 814-667-2297.

Uni 710 combine \$2100; 729A sheller \$1800; 730 4 row wide corn head \$1250; 234 IH picker/sheller unit \$600, or offer. 301-922-5180.

For Sale - VH4D Wisconsin engine, good condition w/4-1 reduction, starter available. Beller Engine Service, R.D. #1, New Providence, PA 17560.

Corn picker, 2 row, 319 w/12 row husking bed. Also sheller, like new. All equipment ready to pick corn. 717-379-3245.

JD #4010 diesel in good condition. 717-872-4141.

FARM EQUIPMENT

Twenty Rolls woven wire fence (9-39-6-11) \$110/roll. Hesston stackmover, good condition \$950. 301-678-5296 Hancock, MD.

Ontario 14 hole shoe drill on steel. Needs some work, \$295. Manor Equipment, Inc., Wheatfield Rd., Sinking Spring, 215-678-0828.

For Sale - Antique F-20 Farmall tractor. Call 717-374-0691 after 5 PM.

For Sale - International #863 corn head, 6 row, 30", very good condition. Asking \$6950. 4 International 100 lb. suitcase weight, \$35 each. 717-933-8134.

25' chisel, crustbuster, heavy duty, double fold, good condition. 717-872-7190 evenings.

1947 JD H w/cultivators. 717-285-5214.

1830 Butler Oswalt Ensilimixer, 301-582-1927.

WANTED, dead or alive (preferably alive) round baler buyer, New Idea "456" big round baler (demo), with hydraulic controlled twine threader. Latest invoice price \$8500 FOB factory, OUR PRICE \$7450. GORDUM'S Inc., Goshen, NY. 914-294-6141 or call evenings 914-986-2111. Ask for Seymour.

For Sale - 1980 JD 6620 sidehill combine w/JD 643 corn head, 485 hours, 10 months warranty, \$62,000 negotiable. 717-463-2394.

JD 4230 w/JD rollguard cab, quad range, dual outlets, 1100 hours. 814-793-4293.

FARM EQUIPMENT

Farmers & Dealers - Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Farm tires and tubes, fronts, rears and implements, low, low prices. Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH: 717-263-0013. Wilmington, DE 302-655-8500.

Used Farm Tractor Parts by the thousands. Wenger's. 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

MC 5' loader chopper (exc.)

Little Giant corn drag McCurdy corn drag

(3) Nicholson Hay Tedders NH 55 and 56 Hay Rakes NI 751 Crusher

NH 4503 pt. mower IHC 1007 Trailer Mower AC B125 Power Unit

TOM WHEARY Lancaster, Pa. 717-687-0102

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, record, and painted. 609-769-3183.

IH 2117" soybean special drill w/double disc openers, dual rib press wheels w/depth control, \$3,500, 301-272-3636 day, 301-272-2620 night

JD 60 new rubber, very good condition, \$2000. 215-356-5305.

FARM EQUIPMENT

Wanted - engine block for JD 3010 part #R26160R, engine #13E15320, 717-935-2573.

For Sale - New Briggs and Stratton engines, 2 HP, \$102; 10 HP cast iron, \$350, while supplies last. Beller Engine Service, R.D. #1, New Providence, PA 17560.

For Sale - JD 1 row PTO potato digger, nice shape. 717-687-0102.

JD 4020 Diesel, power shift, wide front, nice cond., also cab to fit 4020, 717-532-7054.

JD Model B tractor. Rough but runs, \$225. McCormick disc, \$65. 200 bales timothy/clover hay. \$1.50 per bale. 717-632-6014.

Used Schwartz mobile 860 batch mixer, 300 cubic feet, like new, \$8400. Supreme Batch mixer, stationary w/5 HP, motor reconditioned, \$4200. 717-792-2674.

Arps snowblower heavy duty 3 pt. hitch. 717-569-0022.

For Sale - New Bobcat skidloader, used 1 yr.; new Oswalt Ensilimixer portable with scales, used 9 months, must sell, call after 6 PM, Lebanon County. 717-866-6081.

JD L.A., needs carb. \$775. F-12 with cult., rebuilt \$600. Antique Bolens garden tractor with plow, cultivator, disc, \$600. 717-933-5994.

For Sale - Massey Ferguson 2675 Diesel tractor, with cab, 400 hrs., like new. Gehl 1090 9' haybine, very good condition. IHC Semi-mounted plows, 5/16". IHC #56 4 row corn planter with gandy applicator. 717-837-1011.

FARM EQUIPMENT

New Calumet 8' liquid manure agitator discharge pump, 540 PYO, list price \$5350, your price \$4100. F.O.B. Richmond, VA. 804-275-9237 or 804-794-4198.

2 wire corn cribs, capacity 1200 bushels. Also NH blower, model S23, make offer. 215-827-7687.

MF 35 Deluxe w/scraper blade, dirt and manure bucket, \$3000. 302-737-6526.

Massey Ferguson 300 combine 13 foot grain head, 2 row corn head, \$12,000. Will finance. 717-387-0547.

NH hay baler, JD haybine, wagon and rake. 717-582-2352.

For Sale - Stortz Liquid Manure Spreader with spinner, very good cond., Ben H. King, 352 Griddle Road, Lanc. PA 17602.

Wanted - 35 HP diesel engine, in good condition, prefer air-cooled. Lancaster County 215-445-4661.

For Sale - 1956 Hough 4 wheel loader, model HO22A, \$6,800. Myers 500 gallon double blast ag sprayer, mounted on Reo 6x6 army truck, \$8,500. 34' Fruehauf self-contained live bottom trailer, \$1,900. 2 Smiley range feeders, 4 ton capacity, one good \$400, 717-473-3031 8-5 PM 717-473-3852 evenings.

For Sale - Hesston 12' Hydro swing haybine, good cond., 215-944-0791.

For Sale - 325 bu. N.I. Spreader, hyd. tailgate, top beater, pan, new web 1 yr. ago \$2950. Snyder Co. 717-374-8750.

1150 International Grinder, good condition Kent County \$3,200 301-648-5656.

For Sale - "Lancaster" belt bunk feeder 110 ft. long, boards complete used three years. Price \$600. 717-935-2587.

For Sale - 630 Case tractor with front end loader. Also 3 bottom plow and grass mower. Call 717-933-8354 anytime.

Wanted - pull type disc, 8' to 10', prefer IH 9A, northern Maryland, 301-877-7015.

Enclosed spring wagon, like new. Chris K. Smucker, RD 1, Ronks, PA 17572.

1977 Owatonna 330 Hydrostatic Skid Loader \$3995. 1977 Thomas Diesel Skid Loader \$5995. Timberjack Log Skidder \$5500 1973 Louisville Ford 700 175 Cat Diesel. Takes 20' Body \$5995. Others, 814-793-2829. Curry Supply.

955K Case loader serial #85J3886, runs and operates good, new batteries, good undercarriage, G.P. bucket with teeth, needs minor work, \$12,500. Phone 717-532-6540 Ron Coover, Shippensburg, PA.

International model 1086D tractor. Good condition with partial cap. 2400 hours. Manor Equipment, Inc. Wheatfield Rd., Sinking Spring 215-678-0828.

NI 206 manure spreader, like new. Chris K. Smucker, RD 1, Ronks, PA 17572.

New Bolens 19hp four wheel drive tractor with two stage snow blower. Manor Equipment, Inc. Wheatfield Rd., Sinking Spring, 215-678-0828.

International 105 grinder mixer, good condition, \$1900. Call after 6 p.m. 717-864-3428, Columbia County.

For Sale - New Idea 272 cut-ditioner, good condition, 717-786-3521 or 717-786-2403 eve.

IH 141 self-propelled combine, 12' header, 6 cylinder gas engine, ready to cut beans. 717-943-2312.

Cat 933G Loader; Farmall Cub w/belly mower; IH 500E Crawler Loader w/ROPS, 250 hrs., like new. 717-933-5734.

For Sale - 2 225 bushel EZ flow gravity bins, on 8 and 10 ton wagons, \$700 each, Berks Co., 215-926-2908.

JD 4320, new engine, new radial rubber, quad range, \$11,000/offer. 301-833-9091.

For Sale - MF corn head model 22, fits MF 72 self-propelled, good condition, \$200. 717-547-1394.

Fox 2 row snapper head, \$800 717-548-2877.

NH PTO 516 Super manure spreader, has endgate \$695; 4 row AC corn planter \$395; JD 10' transport disc harrow \$675, 717-354-0266.

Corn Picker New Idea #7 excellent condition \$550 Field ready. Call 201-234-0251 after 6 p.m.

JD 310 heavy duty disc, 13', excellent condition, \$2200/offer. 301-833-9091.

For Sale - 464 Int. tractor, 650 hours, \$7000 or make offer. 717-865-5930

NH 45' Elevator... \$1050 225 Bu. Field Tank... \$250 NI 323 Picker... \$2500 Mighty Mac Skid Loader... \$3250 NH #33 Chopper... \$950 NH 27 Blower... \$550

WENTZ FARM SUPPLY, Palm, PA 215-679-7164

IH 3400 Backhoe Loader 717-933-5734.

IH 706D, narrow fr. 3 pt. twin shaft, twin outlet, good condition, \$4000/offer. 301-833-9091.



BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

3 LOCATIONS
Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.



TRACTORS
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 190XT D w/cab
AC 185 D
AC WD45
AC WD
JD 4020 D
JD 4010 D w/PS
JD 4010
JD 60
JD B
JD MT
IH 986 w/cab, air, only 1400 hrs., EXCEL!
IH 460 D
Farmall 400
Ford 4000 D, 10 hrs.
Ford 901
MF 50 D
Long 560 D, 10 hrs.
MM G1000 D
Case 630 w/loader
Case 530 w/Ind. loader
Case 300

COMBINES
Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads, like NEW!
Gleaner CII w/13' grain & 438 corn heads
Gleaner All w/cab & both heads
Gleaner All w/12' grain head
Gleaner E w/cab & both heads
JD 8820 w/950 hrs., cab, air & heat, 15' floating grain, 830 corn heads, like NEW!
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' grain & 238 corn heads
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702 2-row Corn head & 761 Pick up Head

FORAGE EQUIP.
NI 305 2-row Mtd. Picker w/307 Husking bed.
NI #10 pull type 1-row picker
NI #7 pull type 1-row picker
JD 237 2-row mtd. picker
NH 717 Super Chopper w/2-row corn head & pick up, A-1.
NH 717 Chopper w/1-row corn head & pick up.
NH 880 Chopper w/2-row corn head & pick up.
JD 38 Chopper 2-row corn head & pick up.
JD 3800 Chopper 2-row corn head & pick up, A-1.
McCormick 16 Chopper w/1-row corn head & 5' Sickle bar.
Gehl 600 w/2-row corn head & pick up w/elect. controls, A-1.
AC 720 Chopper w/2-row corn head & pick up, A-1.
JD 16 Flail Cutter
NH 23 Blower
NH 26 Blower
NH 27 Blower
JD Blower
AC Blower
Coby Forage wagon w/8 ton running gear & roof

FEED CARTS
(2) Weavertine 223 Elect. Feed Cart, 24 BU.
(2) Weavertine 330 Elect. Feed Cart, 30 BU., A-1!

TILLAGE
(2) AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
JD 11' Transport Disc
IH 13' Transport Disc
JD 10' Cultimulcher
AC 2000 5B Semi-mt. Plow
Oliver 6B Spring Trip Plow
(2) AC 80 Series 4B Mounted, 3-pt. Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!!
Vicon 14' Power Harrow, demo!



SPOOKY NOTICE

All NEW New Idea Equipment is being SOLD AT DEALER INVOICE COST plus EXTRA SAVINGS... Units must be moved out! Call for more ghostly details.

NEW EQUIPMENT

JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1209 Mower Conditioner
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10' 1/2" Disc

USED EQUIPMENT

ACC & WC Tractors
Farmall MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Farmall Cub w/outfit
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Myers Snowblade
Valk ST80 Snowblade

USED COMBINES

JD 95 w/platform
JD 434 corn hd.
AC 2 w/platform
AC 4R corn hd
JD 45 w/platform
Plus other new and used equipment

Call For Details.
MILLER'S SALES & SERVICE INC.

West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

SPERRY NEW HOLLAND

TRACTORS

Ford 9700 w/cab
Ford 7000 Tricycle
Ford TW10, 1200 hrs. no cab
Ford 8000
Ford 1500 w/Ag-Tech Loader, 306 hrs.
Ford 8N
Ford 445 Backhoe Loader
Ford 535 Tractor/Loader/Backhoe
Ford 4500 Backhoe Loader
IH 1466
Case DC
Satoh 650 w/loader
AC WD w/mid mount mower

AC D17
900 SOS Diesel
900 SOS Gas
JD 1020 w/145 Loader
EQUIPMENT
IH 315 Combine 3 R
Narrow Head & 11' Grain Head
IH 830 Fg. harvester, Corn & Hay Heads
JD 20' Harrow on wheels
IH #14 Rake
Bearcat #72 Flail Chopper
NH #36 Flail Chopper
IH #27 Baler w/#10 Thrower

NH 1010 Bale Wagon
Lanco 14' Fg. Wagon 3 btr. Running gear & box.
Ford 9 tooth Soil Saver
NH 516 sgl. btr. spreader
Lawn & Garden Tractors w/Mowers & Snow Blowers

CHARLES S. SNYDER INC.
RD3 Tamaqua, PA 18252
Phone: 717-386-5945

Wanted
Corn head for 2100
Fox forage
harvester, narrow
or wide.
York County
717-225-3616

1486 IH TA 1977
\$10,200
4020 JD PS 1964 \$5500
1750 Oliver Diesel 3
speed \$4350
4020 JD PS 1971 \$7200
35 Massey Ferguson
Diesel \$1850
Super A Farmall
\$1250
NH 320 baler
w/thrower \$3850
NH 315 baler
w/thrower \$4400
NH 551 Round Baler
\$2550
2 NI 310 picker \$850-
\$1025
NH 353 grinder &
mixer \$2800
JD 750 grinder &
mixer \$3200
NH 472 7' haybine
\$3100
NH 479 haybine, like
new \$3300
NH 477 7' haybine
\$2200
NH 56 rake \$850
NH 55 rake \$750
Glenco 7 tooth chisel
plow \$1050
2 Glenco chisel plows
\$850 each
Oliver 3 bottom
spring reset \$1450
3.7 tooth chisel plow,
new \$850
MS 35 front end
loader \$250

**Horning's Farm
Machinery**
Ephrata, PA
717-733-7408

FARM EQUIPMENT

**Wooden Double
Chain Feed
Conveyors
Tapered Board
Feeders
Beechdale
Conveyors**
SAMUEL K. STOLTZFUS
550 Beechdale Road
Bird-in-Hand, Pa. 17505

**NH #676 MANURE
SPREADER
TOP BEATER W/
HYDRAULIC
ENDGATE**

**NH #354
GRINDER-MIXER
\$3995
Excellent
Condition**
SHOVER'S
Loysville, Pa.
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**Electronic
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Sales and Service
Retrofit existing
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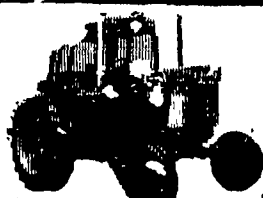
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**Agricultural
Electronics**
Interstate Industrial Plaza
RD 5, York, PA 17402
717-676-6510

FARM EQUIPMENT

**Complete
TRACTOR
& ENGINE
REBUILDING
Dynamometer
Testing**

FOR SALE
AC and Wisc 2 and
4 cyl power units with
or without clutch
reduction

**SPRING GARDEN
REPAIR SHOP**
RD #1 Box 204
Kinzer, Pa. 17535
Joe S. Stoltzfus



NEW TRACTORS
3088 234 4WD
3288 244

NEW EQUIPMENT
720 plow, 5-18
510 plow, 5-18
IH 475 disc, 11'6"
540 spreader
335 wagon
18' bale wagon
Morrison Grain Dryer

USED EQUIPMENT
IH 475 disc, 11'6"
574 gas
IH 475 disc, 11'6"

USED TRACTORS
F 656 D 574 gas

**LAMB'S FARM
MACHINERY**
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

FOR SALE

MF 2805 w/duals
JD 4020 power shift
w/turbo
MF 1155 w/cab & air
MF 180
MF 550 combine w/1143
corn head
3 field cultivators
MF 321 Corn head
IH 3200 Skid Loader
MF 43 corn head

**L & M
BURKHOLDER**
Ephrata, PA.
717-859-2960
717-859-2712



Case 1290 Tractor ap-
prox. 400 hrs.
Case 2390 Tractor 1982,
Fully Equip., 100 hrs.
Dual Wheels, Traded
for other Machinery.
Case 1690 Dsl. tractor,
no cab, 265 hrs.
Used NI #324 2 Row
Wide corn Picker,
good shape.
(New) NI 324 2 Row
Wide Corn Picker
Super Price.
JD 7100 Corn Planter, A-
1 shape, set up for
fert.
SC 7 Soil Controller
NI 727 Husking beds,
good shape
Plus NI mow/ditchers,
tractors & spreaders
in stock at Good
Prices.

**C. & P. FULTZ
EQUIPMENT**

RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

FARM EQUIPMENT

AC 7000 Dsl. Tractor
AC 5040 Tractor
AC 200 Tractor w/Cab
AC 185 Tractor
AC 160 Dsl. Tractor w/
Loader
AC 160 Tractor
AC C Tractor & Culti-
vator
NI 324-327 Corn
Picker
OMC #83 Grinder Mixer
8C Hydra-Mac Skid
Loader

ROY H. BUCH INC.
Ephrata
717-859-2441

Case 1030 - completely
rebuilt transmission
& rear end
\$5,000.00

Cole 2 row disc planter
with insecticide &
fertilizer hoppers
\$1,000.00 like new

International 2 row pull
type planter
\$200.00

Case 4 bottom plow 3
point hitch - new tips
\$400.00

David Bradley Cultivator
& Planter - motor
needs work -
\$200.00

1977 Dodge Ton & Half
Step Van - automatic
transmission, power
brakes & steering.
AM/FM radio, air
conditioning - needs
paint \$3,500.00

Cash Register \$75.00
Bedroom set - walnut -
modern bed, chest,
dresser & 2 night
stands - best offer.
Call after 6 p.m.
York County
717-456-5172
zip code 17314

USED TRACTORS

AC 7030 w/cab, 7000 w/cab, 200, (2) 190XT
w/cabs, 190 w/loader, 175D, 5050, D 19 gas, D 17
w/loader, D 17 gas / diesel, D 15, WD 45, D 10
w/mower, FORD 4000 w/loader, 4000
w/canopy, (2) 2000 w/loaders, 801 Power-
master, 800, 601 Workmaster, 8N, JD 4230, 4020
w/cab, 3020D, 2640D, B w/cultivator, MF 265D,
175D, (2) 165, 65, 35 w/loader, Ferg 30, IHC 544
Gas, 504 w/3 pt., 364 D, 806D, 230 s/c, Super A,
A, Cadet w/mower.

MANURE SPREADERS

Large Selection USED (2) NI 214's, 213, Flail
w/gate, NI 18, Gr. Drive, NH 518, 512, 670
w/gate, NH 362 Barrel Spreader, 202 Gr Drive,
JD 465 Barrel Hyd Slide Top, Starline 830 Roto
Spreader Hyd Top, Hawk Bilt 157 Barrel,
Better Bilt Vacuum Lig Manure Tank, Plus
wide Selection of NEW Spreaders - over 50
units to choose from including Hedlund Mar-
tin's Low profile side spreader w/50' pattern.

FEEDING ACCESSORIES

USED NH 352 & 358 Grinder Mixers, GEHL
Mix All, Van Dale Bunk Silage Mixer Feeder,
Farmhand Tub Grinder F890, Hesston Stack
Processor 10, Hesston Stack Mover 10W, NEW
Ubler Silage & Grain Carts, Regrinder
Blowers, USED NH Hay & Grain Elevators,
NEW Zimmermann Elevators, Various Used
Forage Wagons, Like New IHC 110 w/roof, 3
beater Chuck Wagon.

INDUSTRIAL

JD 450 Dozer, JD 401 A Loader, (2) JD 440
Skidders, AC H3 Loader, AC 715 D Tractor
Loader Backhoe, AC 715 B, MF 30 Loader, IH
500 Dozer w/6 way blade, Industrial MF 165
Tractor w/angle snow plow.

MISCELLANEOUS

8' Brillion Cultipacker Seeders, Large GMC
Power Unit w/PTO Clutch, (3) 2 row Potato
diggers, IHC 1 row Potato digger, Tree
Transplanter, Wide selection rotary mowers,
sprayers, planters and other equipment.

Call Us For Your Snow Plow NEEDS

Largest USED Selection in Area.

MARSHALL MACHINERY INC.

5 Miles East of Honesdale, Pa.
On Rte 652 Phone 717-729-7117

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for AC, NI, HESSTON

KUBOTA, BRILLION, STARLINE

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049

215-965-5203

Call John Bolton
or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 4430 Dsl. cab, air, quad
shift, 1976 Model, very
nice
JD 4430 Dsl., Cab, Air, Syn-
cro Shift, 1975 model
JD 4430 Dsl., Cab, Air,
Quad 1973 Model
JD 4230 Cab, Air, Quad,
18x38 Radial Tires
JD 4020 Dsl. Power Shift
w/cab, WF
JD 4020 Dsl. WF side con-
sole
JD 2840 Dsl. 1200 hrs. Like
New
JD 3020 Dsl. WF
JD 2640 Dsl. w/direction
reverser & 145 loader,
exc. cond.
JD 2630 Dsl. w/roll guard,
ind. 1000 and 540 PTO,
very nice
JD 2040D Utility
JD 820D 3 cyl. 8 speed
JD 830D Roll Guard,
canopy, 600 hrs.
IH 1086D Cab and Air,
1500 hrs., 20x38 Tires,
Very Nice
IH 1066 Dsl., Cab, Air,
Black Stripe, Very Nice
IH 1066 Dsl. Red Cab and
Air
IH 1466 Dsl. Cab, Air, Very
Nice
IH 966 WF w/cab 18x38
rubber very nice
IH 856 Dsl. WF

IH 766 Diesel, WF, very
nice
IH 656 Gas, 3 pt. hitch
IH 504 Gas, w/3 pt.
AC 7000 Dsl. Power Shift,
Cab and Air
AC 200 Dsl. w/cab, ex-
cellent
1975 Ford 3000 Dsl.
w/loader, nice
White 2-85 diesel WFE
White 2-70 Dsl. WF, 1
owner
Oliver 1850 Gas, WF, very
good rubber.

CORN HEADS

AC CII 438
MF 24, 43, 44
JD 243, 244, 343, 443,
444, 643
IHC 227

HARVESTERS

JD 3800 w/2RN Head &
Long Tongue
JD 16A Flail Chopper, good
condition
NH 890 w/2 RN Head
w/long tongue, electric
controls, very good
JD 2 row 30" row crop head
JD 3 row 30" row crop head
JD 2R 30" Snapper Head
NH 2R 40" Snapper Head
Hesston 3 row 30" Row
Crop Head

BALERS

JD 336 w/thrower, very
good
Hesston 5400 Round Baler
JD 336 Wire w/thrower
NH 851 Round Baler
w/auto wrap, like new
NH 277 w/thrower
NH 276 w/thrower

CORN PICKERS

JD 300 Husker, 2 or 3 row
head, wide or narrow
NI 2 Row Narrow or Wide
w/husking bed or
sheller attach.
NI sheller attach. for 2R
Mtd., Like New
NI 323 1 Row
NI #7 1 Row

GRINDER-MIXERS

NH 358 w/folding auger
(new, priced right)
NH 357
JD 357
Brady 950 hydra drive

PLOWS -AUTOMATIC

IH 720 5x18 sp. reset
IH 720 4x18 sp. reset
IH 710 6x16 Spr. Reset
IH 710 4x16 Spr. Reset
JD 2500 5x18 Sp. Reset

PLOWS

IH 140 4x16 roll over
IH 3-4-5 base semi mtd.
JD 3 base 3 pt.
White 5x16 semi mtd.
JD 4 & 5 Base Semi Mtd.

COMBINES

1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs.,
like new w/15' Flex Grain Platform
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1974 JD 4400 D, Cab, Air, Choice of heads
1974 JD 3300 gas w/cab, choice of heads
1978 MF 510D cab & air, very nice, choice of heads
NH 975 Combine, Cab, 13' Quick Tach Platform and
Pickup Reel, \$3650.

JD 45 w/cab 10' platform and 2 row cornhead
IH 80 & 82 Pull Type Combines
JD 453A Row Crop Bean Head
JD 213 Flex Platform, Excellent

**GOOD SELECTION OF GRAIN PLATFORMS AND
CORN HEADS TO FIT MOST COMBINES**

GRAIN DRILLS

JD FBB 15x7 Fert., Grass
Seed, DD
JD FBB 17x7 Fert., DD,
Power Shift
JD 8300 10x18 Double
Disc, liquid fert. and
press wheels, like new

DISCS

JD BWA 11'6"
Bush Hog 15' offset, 9
blade
JD 4000 Double Offset 12'
JD TWA Plow Disc, 28
blade
JD AW 10' Very Nice

MISCELLANEOUS EQUIPMENT

JD 3 pt. Backhoe, very nice
JD 1700 mulch tiller, 9 or 11 chisels
IH 5500 Chisel Plow 12' pull type
JD 55 Quick Tach Feeder House, very good
NH 489 Haybine, like new
JD Hay Pickup w/Gauge Wheels
Field Queen Adapter for AC Corn Heads
MF 43 Corn Head, Late Style
Bush Hog 8' Heavy Duty 3 pt. Scraper Blade
Gehl 99 Blower
JD 1209 Mower Conditioner, (new)
Servis 12' Rotary Mower
Stan Hoist 4 Row Stalk Shredder

FARM EQUIPMENT

IHC 966 w/cab, excellent condition, low hours. 814-793-4293.

Oliver gas wheel loader, \$2500.

DENNIS M. MILLER
Rt. 22 Grantville, PA
717-833-1888 anytime
717-469-0937 daily

MF 1080 diesel, wide front, multi-power, dual hydraulics. 814-793-4293.

FARM EQUIPMENT

For Sale - Chisholm Ryder bean harvesters with Pk. AM, hyd. dump carts - model 504, completely reconditioned and painted. Ideal for commercial or fresh market grower. 609-451-3877.

NI 456 round baler, baled only 200 bales \$7500, 412-238-9614.

FARM EQUIPMENT

For Sale - 1946 JD model B tractor, completely restored \$700, 1979 350 Olds Diesel motor for parts, make offer, 717-532-8601.

For Sale - Holland 2 row vegetable transplanter pull type \$300; seven heavy duty farrowing crates with water bowls, \$750. Berks Co., 717-933-8062.

FARM EQUIPMENT

NH TR-70 combine, 1980, has all options, 15' grain head, corn head, excellent cond., financing. 609-267-5000.

Surge Tru Solid liquid separator, like new; Parma Chopper pump; Bale-a-matic bag holder; AC 20KW alternator with engine, must sell, 914-744-3219.

FARM EQUIPMENT

Used Gehl 1500 round baler. Allis Chalmers parts D14, D17, WD45 Diesel. West Moreland Co., 412-423-4076.

For Sale - JD 4620 Tractor, excellent condition. 717-284-2761.

G-1000 M/M very good condition, Case 800 3 pt. hitch w/PS. 301-833-1847.

FARM EQUIPMENT

JD 2630 diesel w/loader 814-793-4293

For Sale - 45'6" max mill grain leg. 8 hole distributor, good condition. Lancaster County, 717-898-8927

IH 656 wide front 3 pt 814-793-4293.

JD 7700 Combine \$8000; JD 165 3 pt. Backhoe; 3 pt. cement mixer 301-885-2450.

FARM EQUIPMENT

JD 630, original paint, very clean. 814-793-4293

For Sale - 1967 JD 4020 diesel with JD 48 loader, wide front end, differential lock, JD roll guard, M&W turbo, power shift transmission, 20.8 x 34 tires, in good condition, \$8,600. 717-532-8601

Minneapolis Moline G900 diesel, original paint, like new 814-793-4293

EQUIPMENT WITH EXTRA 5% DISCOUNT

Now Thru October 31st

WHITE TAG SPECIALS

Come in now and get our best price on selected new International tractors and equipment!

Plus on new International tractors, combines, planters, tillage hay and forage equipment never have been lower. We're tagging our outstanding values with special White Tags to call attention to our best buys.

Come see how you can save more on new equipment and improve your bottom line. Offer expires October 31, 1983.

SAVE
EVEN
MORE!

Buy now and get
special financing
on all White Tag Specials

Come in early. Prices are subject to equipment availability!



• 1190 Mower Conditioner - 14% Disc.

ASK ABOUT IH RED EDGE
"PERFORMANCE SAVINGS"
NEW 30 and 50 SERIES TRACTORS
Best Cash Prices Ever
On
All Equipment Now

- ★ IH 3288
- ★ 3688 - w/ROPS - Demo Special!
- ★ IH 6388 - 4 Wheel Drive - 130 HP - 540/1000 PTO
Extra Special Price — Buy A Real 4WD
At The Same Price As An Add-On 4WD!
- ★ 5288 - Rental Demo, Special



USED EQUIPMENT

TRACTORS:

IH 1566 D, Cab & Air, 30.5x32 tires, new ~~SOLD~~, Real Nice - \$16,500/Now \$14,500

(2) IH Farmall "C"

Int. F12 w/cult.

Int. 400 Farmall, Real Nice!

IH 1066 D w/Cab & Air - Real Nice!

IH 766 D, Black Stripe

IH 806 Diesel

IH 560 Gas, 400 Gas

MF TO-20 w/Turf Tires

MF 33 w/3 pt. Hitch

MF 65 Diesel w/MF Loader

HAY & FORAGE EQUIPMENT:

MC 60 2-Row Shredder, Like New ~~SOLD~~

IH 105 F ~~SOLD~~ Vagon, Rebuilt

(3) IH No. 51 Forage Wagon

IH #5 Flail Chopper

IH #8 Flail ~~SOLD~~ Chopper, Like New

33 NH Flail Chopper

Gehl FBB 88 Blower

Gehl 99 Hi-Throw Blower, nice!

550 IH Chopper

AC 6' Trailing Mower

IH 990 9' Mower Cond.

1014 Hesston Mower Cond.

IH 27 Baler w/Thrower

IH 47 Baler w/Thrower

IH 440 Wire Baler w/Thrower

NI Round Baler, Like New - \$6950!

New - 451 NH 9' 3 pt. Hitch

Sickle Bar

Kuhn GF 452 4-Star tedder, Nice Shape

5026 Elec. Wheel, 8 ton Gears

LAWN & GARDEN:

IH 127 w/Mower, Recond.

IH 1650 w/Mower, Like New

IH 682 w/Mower, Like New

IH 782 w/Mower, Like New

IH 100 w/38" Mower

TILLAGE:

Cub 1-way Plow

Cub Single Gang Disk

Cub 1-Row Cult.

Cub 2-Way Plow

Pittsburg 9'1" and 11'6" Disks

JD 3 pt. 3 Bottom 14" Plow

IH 50 ~~SOLD~~ Harrow

JD 110 12' Disk, Good Shape

IH 370, 350, 37, 35 In Various Sizes

Oliver 4-Bot. Semi-Mtd. Plow

IH 11' Ti ~~SOLD~~ Chisel

IH 440 4-Bot. Plow

IH 700, 5 Bot., 18" Plow

IH 700 6 Bot. 16" Plow

IH 550 5-Bot. 16" Semi-Mtd. Plow

IH 540 4-Bot. 14" Semi-Mtd. Plow

IH 531 3 pt. 3 Bot. Plow

IH 311 Fast Hitch Plow, 3 Bot.

AC 1-Bot. Trailing Plow

MF 880 5-Bot. Auto. Reset

MF 3 pt. ~~SOLD~~ 3 Bot. Auto Reset Plow, like new

Glencoe 18' Field Cultivator

Vicon 10' Power Harrow — \$2,500 — \$2,300 — \$2,000

PLANTERS:

IH 455 4-Row

IH 658 6-Row Narrow Dry Fert.

4 & 6 Row Cyclos, Field Ready!

JD FBB 17x7 DD

IH No. 10 13x7 Plain Drill

IH No. 10 16x7 SD, Comb. Drill

Oliver 24x6 Combination Drill

MF 13x7 Comb. Drill

MISCELLANEOUS:

Used CP Model 250 Rotary

Vane Air Compressor w/IH

282 Diesel Engine Mounted on CO 1600 Int. Truck - \$3800 — \$2,650 Now \$3000

Shaver 3 Pt. Hitch Post Driver

COMBINES:

IH 863 6-Row Narrow Cornhead, Low Acres

715 Diesel Hydro w/13' Floating Cutter Bar

810 13' Cutter Bar

MF 410 Gas, w/34 Corn-head & 13' Platform

FKS Gleaner Diesel 4 Row Wide, 12' Platform

MH 35 SP 8' Platform, Fair Shape

AC Model C2, 1969 Gas, 14' Platform, 4 Row Wide Cornhead — \$5500!

Waiver To 9/1/84

IH 315 Hydro w/12' Platform, Field Ready

IH 315 Hydro (For Parts)

IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform

IH 315, 2-Row Wide Head

IH 203 w/2 Row Head

IH 227 Cornhead, fits 315, 205 or 203

IH 234 Picker w/Husking Bed, Mount for 656 Farmall

Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

MATERIALS HANDLING:

IH 1150 ~~SOLD~~ Mixer

IH 2250 Loader for Farmall Tractors

Farmhand Loader for IH 74 Series Tractor

157 Hawk Bilt Spreader - was \$895 Now \$695

NH 512 Spreader w/End Gate

NI 12A Gr ~~SOLD~~ Drive Spreader

NI 212 Spreader, PTO, flail type

200 Gal. Century Sprayer, Piston Pump

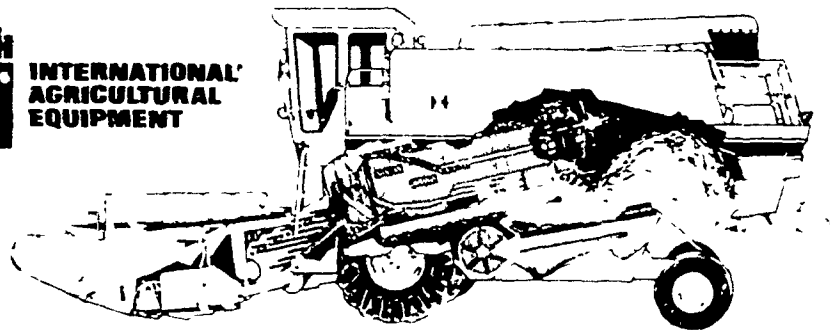
250 Gal. Tecoma Air Blast Trailing Sprayer — \$1,500!

COMBINE HEADQUARTERS

★ Check With Us Before You Buy! ★

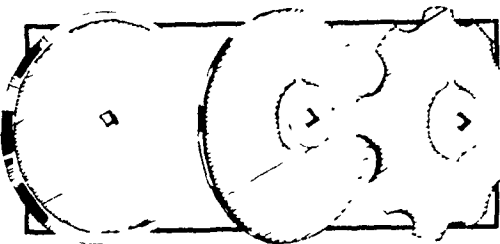


INTERNATIONAL
AGRICULTURAL
EQUIPMENT



- ★ IH 1460 Combine In Stock!
- ★ IH 1420 Combine - In Stock - Old Price! - Demo!
- ★ 963, 944, 943 Heads In Stock! - Old Price Plus White Tag Special
- ★ 820 15' Floating Cutter Bar
- ★ 810 13' Cutter Bar
- ★ 810 15' Cutter Bar (Old Price!) - White Tag Special

We Specialize In IH Combine Parts and Service



IH DISK HEADQUARTERS!



EARTH
METAL DISKS:
60% Stronger!
20% Longer Life!

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

Model	Cutting Width	Disk Blade Spacing	Blade Sizes Available	Transport Width	Operating weight With Blade Sizes
496 Folding Wing-Type	18 ft 7 in	7 in	20 or 22 in	12 ft 5 in	6598 lb
	22 ft 2 in			12 ft 5 in	7326 lb
	24 ft 7 in			14 ft 8 in	7807 lb
	28 ft 1 in			14 ft 8 in	8513 lb
	31 ft 8 in			14 ft 8 in	9137 lb
496 Cushion Gang	19 ft 1 in	9 in	22 in	12 ft 5 in	6750 lb
	22 ft			12 ft 5 in	7370 lb
	24 ft 10 in			14 ft 8 in	7847 lb
	27 ft 8 in			14 ft 8 in	8482 lb
	32 ft			14 ft 8 in	9224 lb
496 Folding Wing-Type	19 ft 1 in	9 in	22 in	12 ft 5 in	7125 lb
	22 ft			12 ft 5 in	7667 lb
	24 ft 10 in			14 ft 8 in	8105 lb
	27 ft 8 in			14 ft 8 in	8911 lb
	32 ft			14 ft 8 in	9700 lb

New For 1983...
22'2" - 7 1/2" Spacing, Cushion Gang - Model 496

Others In Stock...
19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spacing, Cushion Gang
22' - 9" Spacing, Regular Gang

CALL US FOR IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS

- In Stock - Ready For Delivery •
- 18x7 Plain 16x7 Comb.
- 21x7 Plain, old Price!

IH SUBSOILERS - IN STOCK

- No. 14, Auto Reset, 5 Shanks
- No. 10, 11'9, 5 Shanks
- No. 10, 8'3, 3 Shanks

We Ship Parts UPS, Parcel Post — Same Day! Call For Stock Items

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545

Ph: (215) 367-2169

Daily 7-5; Sat 7-3

- ★ Farm Bilt Hay Wagons
- ★ Jamesway
- ★ DeLaval
- ★ Deutsch-Fahr Tedders In Stock
- ★ Northwestern Skid Loader - Model S71 Gas - Demo. In Stock At Special Price!
- ★ John Blue Sprayers
- ★ Sprayer Parts headquarters
- ★ Roskamp Roller Mills
- ★ Grasshopper Mowers
- ★ FMC Bean
- ★ Woods



We're An XL Dealer!

Case David Brown
990 Tractor, 1978
Model, 1300 hrs.,
really nice.

Case 1830 Skid
Loader
4 years old
Good Shape
\$7900

Case 1830 Skid
Loader
\$6900

2520 JD Diesel
Tractor Row Crop
2,000 Hours in
Good Cond.

PAUL SHOVER'S INC.
35 E. Willow Street
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JD 4630 Tractor
JD 4430 Tractor w/Row
Guard
JD 4430 Tractor w/Row
Crop Fenders
JD 4030 Tractor
JD 4020 WF
JD 4020 side console
WFE
JD 2640 Tractor
JD 950 Tractor w/loader
JD 2840 Tractor w/145
Loader
JD 820 w/loader
JD 2040 Tractor
JD 2440 Tractor
JD H Tractor w/plow &
cultiv.

Farmall 656 Tractor
Farmall M Tractor
Farmall Cub w/Belly
Mtd. Mower

IH 154 Lo-Boy w/mower
JD 7000 6R Consv.
Planter w/Liquid
Fert.

JD 7000 4R Consv.
Planter w/Dry Fert.
JD 7000 4R Consv.
Planter w/liq. fert.

JD 1240 4R Plateless
Corn Planter
NI 325 2R Corn Picker
JD 3800 Chopper w/2R
corn head

JD 35 Chopper w/2R
corn head
JD 3940 Chopper w/2R
C.H.

JD 110 Disc
JD BWA Disc
JD B Plane 15 Disc
Grain Drill

JD FB Grain Drill
JD 950 10' roller Harrow
JD 4400 Combine
w/Platform & C.H.

JD 4400 Combine w/444
Corn Head & 13'
Platform

JD 7700 Combine
JD 7700 Combine w/643
Corn Head & Plat-
form

Gleaner A Combine
JD 34 Chopper w/1 Row
Corn Head

JD 244 Corn Head
NI 279 Cut/ditioner
Brilliant Cultimulcher

JD 1450 5B Plow
JD 1450 4B Plow
JD F145 5B Plow
JD 145 6B Plow

IH 5B Plow
IH 6B Plow
NH 318 Manure
Spreader

NH Tank Spreader
JD 400 Grinder Mixer
NH 354 Grinder Mixer
JD 400 Lawn & Garden
Tractor

ENFIELD
EQUIPMENT
INC.

Whiteford, MD 21160
Ph: 301-452-5252



USED EQUIPMENT

MF 1155 Tractor
INT. 475 DISC
JD-BW DISC
JD 5020 tractor
MOTT MOWER - 48 In.
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 7000, 8 row, 30" corn
planter w/Liquid
Fertilizers and
Monitor
JD 1250 corn planter
Oliver 5x16 Plow
JD 1250, 4 btm. plow
1-JD AW disk harrow,
14'

NEW EQUIPMENT

JD 415 Rotary Hoe
JD 347 W Baler
JD 7100 8-row 20" bean
planter
JD 950 - 12 Ft. Roller
Harrow
JD 7000 - 4 Row & 6 Row
Conservation Plant-
er

JD 45 Blade - 8 Ft.
JD 45 Blade - 7 Ft.
2-JD 506 Gyramor
2-JD 606 Gyramor
JD 660 Rake

OTHER LINES

NEW EQUIPMENT
Superior-Campbell
Sprayers
Superior-Scranton
Livestock Equip-
ment, (Hay Feeders,
Corrals, Gates)

Ceco Farm Buildings
COVERT & SONS,
INC.

Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington &
Somerville)

FARM EQUIPMENT

USED EQUIPMENT

Taylor-Way 14' Disc
Loader for AC 160
NI 10 Ton Spreader
Ford #535 Mower Cond.
NH 358 Grinder Mixer
w/scales like new
IH 1150 Grinder Mixer
w/scales like new
438 Corn Head for L or
M Combine
14' Cultimulcher, Like
new
USED TRACTORS
AC 7060, low hrs.
AC D17 Diesel
Case 2290, like new
Farmall H for Parts
Used Lawn & Garden
Tractors w/mowers

NEW EQUIPMENT

AT USED PRICES
Many Models
New Holland
Spreaders

NEW EQUIPMENT

Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators
formerly N.H.
Gleaner Combines

NEW HOLLAND

MANURE
SPREADERS

FULL LINE OF
AC TRACTORS
INCLUDING
THE NEW 8000 SERIES
CALL FOR DISCOUNT
PRICES.

BHM FARM
EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT



NEW EQUIPMENT

WHITE -
2-75 tractor
2-135 Tractor w/cab
225 Field Cult., 19'
508 5 Bot. SAR Plow
598 6 Bot. SAR Plow

GEHL-
BU 990 For. Box
FB 99 Blower



NEW IDEA-
No. 352 Spreader
384 Solid Plus
Spreader
213 Spreader w/215
Cylinder Paddle

BEHLEN CORN
CRIBS-
611 Bushel

KUHN-
17' Gyrodedder

USED EQUIPMENT
2-35 White Tractor
Gehl Forage Box,
Bu. 85

New Idea 218 Spreader
FB 88 Gehl blower
Gehl CB600 For. Harv.
w/2 Row Wide
Cornhead

MILLER
EQUIPMENT CO.

RD 1 Eechelsville, PA
215-845-2911

FARM EQUIPMENT

TRACTORS

Case 930 Dsl, WFE
MF 175D 8 speed
MF 135G
JD 1520 Diesel
JD 2010G
AC D17, PS
AC D15 Series II
Farmall Cub w/mower
Farmall M, power
steering
Farmall 504 3 pt.
Ford 9700 Dual Power
Ford 8000 Tractor
Ford 7000 Fully Equip.
Ford 5000 D
Ford 4000, live PTO
Ford 3000 8 Speed
David Brown 1200
David Brown 780
Satoh Elk w/mower
NI 323 cornpicker
JD 18' wing disc
MF 33 Grain Drill
NI 206 Spreader
NI 216 Spreader
JD #25 Combine
MF 6' Rotary Cutter
NI 402 rake
NH Flail Chopper

TRACTORS

& LOADERS
Ford 4000 w/3 pt.
(2) 3400 3 pt.
Satoh 650 PS
HD Ford 4000
w/backhoe
Ford 9N
Ford CL40 skid loader
Ford 801 backhoe

KELLER'S FARM
MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046



USED EQUIPMENT

50% TO 60% OFF NEW LIST PICKER PARTS

Snapping rolls, gear boxes & divider
snouts for most NI 2 row pull
pickers. Final drives & transmis-
sions for most Uni tractors and
some Gleaner & IH combines.
Complete turbo & exhaust system
for Perkins 354 6 cyl. turbo engine.

Ford 3000 Gas w/power shift
Farmall 706 Gas w/291 engine & new TA
IH 1086 w/cab & air
Farmall 856 w/cab
Farmall 1066 w/cab
JD 4010 Gas
1968 JD 55 square back w/343 corn
head
Uni 717 Combine
Uni 705 diesel w/737 husker & 738 or
844 narrow or wide corn head
Uni 704 w/737 husker, same heads as
above
Uni 767 Super chopper w/minor fire
damage \$1650

RAYMOND B. LEAMAN

Willow Street RD 1

Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.



CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St.

Chambersburg, PA



(717) 264-3533

(717) 597-8811

(717) 532-8800



USED TRACTORS

IH B
IH 826 w/ROPS
IH 656 Dsl.
IH 2500 Industrial w/Loader
IH 706
IH 200 Farmall
IH 756 Diesel
IH 806 w/new TA
IH 1066 w/cab, 2050 hrs.
IH 504 w/NI Loader
JD 620

JD 70 Skid Loader, New Paint
JD LA w/mower & cultivators
#10 Hydra-Mac Skid Loader
1976 Chevy C60 Truck w/18'
Bed, 350 Engine, 57,000
Miles
Case 830
Ford 3400 Dsl. w/Loader
JD 4020 Tractor
Farmall M
Farmall H

NEW SPECIALS

Badger Bale Chopper w/engine
Reg. \$1752 SPECIAL \$1340
OMC 320 Skid Loader
w/52 bucket
Reg. \$11,920 SPECIAL \$9,050
Badger BN203 Super Mixer
Reg. \$2,229 SPECIAL \$1,532
Rhino 6' 3 pt. Blade
Reg. \$435 SPECIAL \$354

TILLAGE EQUIPMENT

IH 710 4x16 Plow Reset
IH 720 5B 20" Plow
IH 700 5x16 reset Plow
Oliver 3x14 3 pt. Plow
Case 4x16 Reset Plow
JD 5x16 Reset Plow
JD 4x16 Reset Plow
Case 8' Disc Offset
IH 19B Disc
IH 9A 9' Disc
Kewanee 13'6" Wheel Disc
Athens 7' Chisel Plow
Athens #131 13' Disc
Athens #131 11'6" Disc
JD KBA 12' Disc
IH 53 4 Row Cultivator
Niemeyer Power Harrow
JD 950 12' Packer Mulcher
Anderson Stone Picker
IH 450 3x16 Plow
IH #55 13' Chisel Plow

HAY EQUIPMENT

IH 47 Baler w/Thrower
IH 990 9' Windrower
IH 225 SP Windrower
Hesston 320 AP 9' Windrower
NH 27 Blower
IH 56 Blower
Fox Blower
IH 990 7' Windrower
NH #46 7' Mower
NH 66 Baler
NI 272 Cut/ditioner
Case 555 Windrower
JD 3 pt hitch 7' mower

MISCELLANEOUS

3 pt Stack Mover
Jamesway 60' Belt Feeder
KW Loader for IH 284
Boyll 300 gal. Sprayer
Hesston #10 Stacker
Better Bilt 12' Manure Pump
Demco 500 gal. Sprayer
IH 1250 Grinder-Mixer
IH 1150 Grinder-Mixer
Zimmerman 40' Elevator
Zimmerman 36' Elevator
Mayrath 34' Elevator
Harson 200 gal. sprayer
Badger 24' Silo Unloader
Silo-Matic 24' Silo Unloader
Badger 16' Silo Unloader
NI 12' Fert. Spreader
Stone Picker

SPREADERS

NI 224 Manure Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
NI 206 gr. dr. Spreader
Hawk Bilt 205
Badger 3000 gal. Liq. Tank
Badger 1000 gal. Vac. Tank
Hawk Bilt 357 Spreader
Hawk Bilt 207 Spreader
IH 595 Spreader
IH 575 Spreader
Clay 1500 gal. Manure Tank

NEW IDEA UNI EQUIPMENT

NI 702 Dsl. Uni
840 Feeder House
818 Combine
767 Super Chopper
713S Platform
744N 4 Row Corn Head
844W 4 Row Corn Head
770 Ear corn Adaptor
710 Combine
324 Picker w/12 roll bed
NI 311 2R Wide Corn Picker
NI #330 3RN picker

GRAIN DRILLS

JD 13x7 Grain Drill
JD 17x7 Grain Drill
Oliver 10x7 Grain Drill
Oliver 17x7 Grain Drill
IH 13x7 Grain Drill

Coming In...
Farmall M Tractor
IH 510 13x7 Grain Drill, nice
Tye no-till 80" Trailing Drill
IH 990 Windrower

Ford 10 1/4% interest	Kubota 10.5% interest	Cub Cadet, Buy Now, No payment till March 15, 1984
-----------------------------	-----------------------------	---

Rent Glencoe Soil Saver or
Lely 3 shank subsoiler and
Moore no-till drill \$8 an acre

USED TRACTORS

JD A w/2 row picker; JD 2510; Kubota 345 DT
w/loader; Case model 300; Satoh 25 HP 3 pt. hitch;
Farmall H; A w/loader; Cub w/blade; Cub Lo-Boy
154; IHC 340 w/loader; Ford TW 10; 9600; 5000;
5600 4 wheel drive; 4610; 4600 w/cab; 4000;
3610; 3400; 3000; 2110; 8N; 9N; Fordson Major;
Kubota 7100 DT.

INDUSTRIAL EQUIPMENT

1977 Yale forklift; 8000 lb. lift; Perkins diesel
engine and torque converter, Ford 3610 w/Lincoln
welder; Ford 5000 w/forklift; 4000 w/forklift; Ford
600 w/forklift; Ford 340 w/loader; Ford loader
CL45; AC crawler HD 5; IHC crawler model T340
w/4-in-1 bucket; Ford TL340; Ford TL 445; Ford
TLB 420; 2-new general 9 ton trailers.

HARVESTING EQUIPMENT

MF #35 self-propelled combine; Ford blower model
618; MC chopper; Ford 1 row mounted corn picker;
NI corn picker 1 row pull-type; NI corn sheller pull-
type; NI corn sheller pull-type model 310; Farmer
Boy gravity bins 165 bu. and 235 bu.; NI corn
sheller pull-type, 2 row.

CARS & TRUCKS

Louisville 9000 1974 290 Cummins engine, 10
speed Road Ranger transmission; Truck tractor
Louisville 8000 1974 3206 Cat engine, paint good;
Ford dump truck F600 tires good; Chevrolet Im-
pala, motor good; Chevrolet pickup w/service body;
Chevrolet camper w/canopy, sleeps six,
refrigerator, gas stove and gas heater.

LAWN & GARDEN

Gravely w/snowblower; IHC 125, 147, 60 Cadet;
Ford 165 and 75; Suzue 4 wheel drive 15 HP diesel
w/mower; 14 HP Wheel Horse w/mower.

STRALEY FARM SUPPLY

Dover, Pa. 17315

Farm - Industrial Equipment

Sale & Service

Ford, IHC, Kubota, Woods,

Bush Hog, Danuser, Little Giant

717-292-4443



FARM EQUIPMENT

FARM EQUIPMENT

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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

SMITH'S IMPLEMENTS, INC.

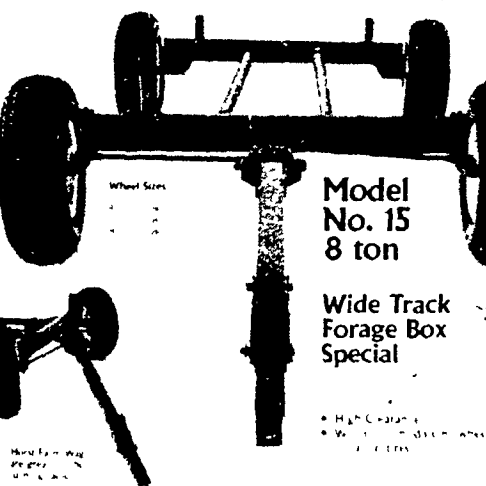
Mercersburg, PA 717-328-2244

USED MACHINERY

- JD 4040 Tractor w/148 loader, SG, PS, Air, Radio, 1359 Hrs. excellent \$29,000.00
- JD 2840 Tractor Cab + Air, 1255 Hrs., New Radial Tires \$15,000.00
- Ford 8000 Diesel Tractor (nice) \$11,000.00
- 7000 JD 4 Row Dry No-Till Planter \$6,000.00
- 7000 JD 4 Row Dry Planter \$4,500.00
- 1440 JD 4 Row Dry No-Till Planter \$3,200.00
- JD 336 Baler w/30 Ejector (like new) \$4,200.00
- 640 Rake w/New Teeth \$1,000.00
- NI Uni System 1978 model, 709 power unit Diesel, cab w/air, rear wheel drive, low hrs.
- 767 Chopping Unit w/3 row wide or narrow corn head, 1 yr. old pickup head, 717 combine w/4 row head, ex. cond.
- Plus Several Good Disks & Plows To Choose From

HORST FARM WAGONS

Model No. 15 8 ton



John M.M. Zimmerman
RD 6
Lebanon, Pa. 17042
Phone: 717-933-8181
or
717-933-4032

Used Equipment Specials...

- Case 646 Loader and Backhoe
- Used wood splitters
- Woods 80" 3 pt. Rotary Mower \$750
- Grant-Vac Lawn Vacuum \$495
- JD 4-Bot. Plow \$795
- B 7100 4 Wheel drive Kubota, 500 hrs \$4,500
- PiX tone 30" Stone Picker \$595
- Farmall Super C w/Sickle Bar, Excellent Cond. \$1,250

New Equipment Specials...

- Yanmar 15 HP 2-WD \$3,695
- Yanmar 15 HP 4-WD \$4,100
- AMCO Disk \$4,495
- Landoll 7 Tooth Chisel Plow \$1,500
- Fuerst Flexible Tine Harrow \$650
- 500 Gal. Field Sprayer, 35' Boom \$1995
- 3 pt. Backhoe
- 3 pt. Cordwood Saw
- 3 pt. Hookup Cement Mixer

MARTIN HARDWARE & EQUIPMENT CO.

1 1/2 M. south of Schaefferstown, Pa. on Rt. 501
Phone 717-949-6817
Open Mon.-Fri. 8 to 8, Wed. 8 to 12; Sat. 8 to 5

Adams Industrial Machinery, Inc.

Woodworking & Metalworking Machinery Bought & Sold

Sturdivant Sumpactor: Bearcat hammer-mill 10x24, 60 HP. brand new, complete

717-632-3443 Adams County

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717-582-4365 anytime

ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS

Also ACRES OF USED EQUIPMENT AND TRACTOR PARTS

WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION

NEW QUICK ATTACHED DUNHAM LEHR-LOADERS



Basic "2 & 22" Series Loaders

- Quick off & on type with 2 spool control valve with float position
- Bucket width of your choice



Tires in price are not diamond tread

MODEL RGE-15 SPECIFICATIONS

Rated Capacity	30,000 lbs
Tread Width	80 inches
Wheelbase (adj. every 6")	96-144 inches
Front Spindles	2 1/2-inch bent
Rear Spindles	2 1/2-inch straight
Hubs	8-bolt
Axles	7 inch I-beam
Hounds (channel type)	3/16-inch formed steel
Reach Pole	94x3 3/8 inches OD
Bolsters	42-Inch
Steering	Heavy duty truck type
Brakes	Std. 2W rear
Tongue	Extendable (spring counterbalanced)
Height (to bolster top-approx.)	28 inches
Ground Clearance (approx.)	15 inches
Weight (less wheels & tires)	1160 lbs.

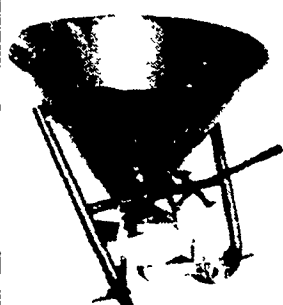
Remember You Get All This For Only...

\$2,135⁰⁰

MODEL 400 FESA SPREADER SEEDER

Do Your Fall Seeding With this Machine - New 3 Pt. Hitch

FERTILIZER-SEEDER COMBINATION SPREADER



- 3 Pt. Epoxy Finish
- Rugged All-Steel Construction
- Heavy Duty Gear Box
- 10 Cu. Ft. Spread's Fertilizer, Herbicides, Seeds, Salt, Sand Up To 40 Ft. Wide

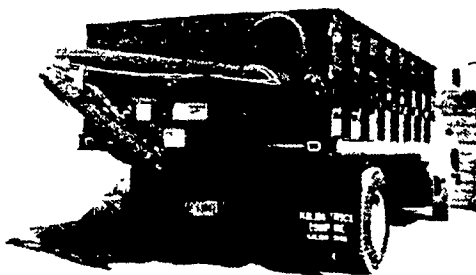
Choice Of 3 Spread Patterns:
• Left
• Full Rear
• Right Spread

OUR PRICE **\$319⁰⁰**

HYDRAULIC TRUCK AUGER

12 Ft. Folding

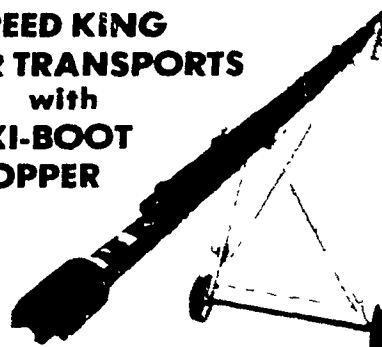
Handle Your Shelled Corn Or Fertilizers The Hi-Speed Way



SALE PRICE **\$615**

SPEED KING AUGER TRANSPORTS with FLEXI-BOOT HOPPER

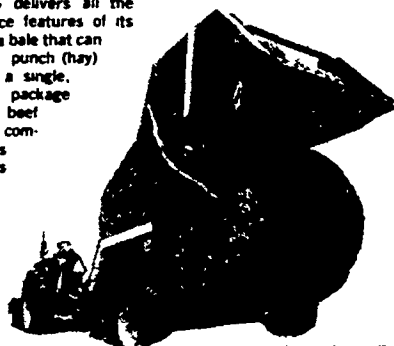
- Sizes:
• 8x72
• 10x71
Ready To Be Picked Up Now



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Buy A NEW ROUND BALER For The Price Of A Good Used Baler

The Model 875 delivers all the solid performance features of its big brother and a bale that can pack a 1,000 lb. punch (hay). All wrapped in a single, easy to handle package for dairy and beef operations. This compact baler makes 15 to 25 bales per hour.



\$8000 Value For Only

\$5900
Limited Offer

USED TRACTORS AVAILABLE NOW

Most Units Available For 8.8% Financing

— No Reasonable Offer Refused —

- Farmall 806 Gas w/2 Pt. Fast Hitch, Good Condition
 - JD Model 4230, High Crop Special
 - Case 2290, C.A.H., PS, Approx. 1300 Hours
 - AC Model 180 D, Excellent
 - JD 4010 Gas
 - IH 986 D, Only 850 Hours
 - Case 970, Late 1976 Model, Standard Shift
 - JD 4020 D, PS, Wide Front
 - JD 4010 D, Wide Front
 - Farmall H and Trailer Plow
 - AC XT 190
 - Farmall Super A w/Cultivators and Lights
 - Case David Brown Model 1210 D, 1973
 - Case Model 885 D, 43 H.P., Less Than 700 Hours
 - Case 2870, 300 H.P., 4 WD, w/Dual Wheels, 3 Pt. Hitch & PTO
 - Case 2390, C.A.H., 160 H.P., w/Duals
 - Deutz Model 4506, Less Than 700 Hours, 45 H.P. Diesel
 - Ford 8000 D, 1971 Model w/Update Kit on Transmission
 - JD 2010, Low Utility Diesel
 - JD Tricycle Model 60 Gas, P.S.
 - Case 1290, 53 H.P. Diesel, Less Than 200 Hours, Independent PTO
 - Case 4490, 210 H.P., 4 WD, 3 Pt. Hitch, 4 Remotes, PTO, 20.8x34 Radial Tires
 - Hough Compact Tow Motor
 - Case 586 C Forklift
 - Ford Model 4500D, No Cab, Backhoe Loader Tractor
 - Deutz 90-06D
 - Ford 600, 5 Speed
 - Case 930 D Comfort King
 - Case 1212D Power Shift w/Case 60 Series Loader
 - JD 630 Narrow Front
- Plus A Good Selection Of Over 20 Used Skid Loaders In Stock

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PH: 717-626-4705

Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

FARM EQUIPMENT

FARM EQUIPMENT

New IH White Tag Specials

One of a kind prices on the following until the end of October.

Some of these prices are below dealer net.

	List Price	Sale Price
56 blower	\$3,350	\$2,450
600 blower	3,800	3,200
781 forage harvester, 2 row head	15,189	10,600
1190 7' mower conditioner	8,575	6,320
1190 9' mower conditioner	10,119	7,500
445 baler and 15 thrower	13,095.50	10,500
5500 chisel 7'	1,964	1,575
5500 chisel 13'	3,687	2,900
420 plow, 2-16	1,765	985
510 plow, 4-16	5,810	3,750
350 disc 10'3"	5,008	3,700
475 disc 11'6"	6,143.50	4,390
415 packer mulcher 12'2"	6,811	4,480
5100 garin drill 18x7, grass seed, soybean special	7,724	6,250
800 plate planter, 6 row, fertilizer, insecticide	14,556.50	9,750
800 plate planter, 4 row, no-till insecticide	10,432	6,750
5088 tractor, 135 HP, full cab, radial tires	56,000	38,950



BIGGS, INC.
34 Buckley Ave.
Rising Sun, MD 21911
301-658-5531



SPECIAL
New NI 323 Picker
New NI Manure Spreaders

USED EQUIPMENT

Oliver 1850 Tractor
MM U302 Tractor
Ford #101 3 x 14 Plow (Excell)
White 5100 4R Planter (Excellent)
JD 1250 6R Planter
White 264 12' 2 disc harrow (new)
MM 4B Semi Mtd Plow
White 508 4x18 SAR Plow
Noble 25' Field Cultivator
Hesston 1014 Windrower
1982 White 8700 Combine
White 8600 Combine, dsl. hydro, air
NI 709 Uni 4WD w/838 husk unit
JD 24T Baler w/thrower
MF 120 Baler w/thrower
1068 Haybuster no-till drill (demo)
AC 6 Row 30" Corn Head, like new
Fox 728 2R Corn Head
Better Bilt 1100 Gal Liquid Spreader
Ford 10 h.p. Garden Tractor w/42" mower
Ford 7 h.p. Garden Tractor w/34" mower

We are Your
Certified
Better-Bilt Dealer

STANLEY'S FARM SERVICE

RD Box 46
Klingerstown, PA
717-648-2088



MF
Massey Ferguson

TRACTORS & EQUIPMENT

MF 1155 Tractor
MF 180 Dsl. Tractor
Ford 4000 Tractor
Ford 4000 Turf Tractor
Ford 3500 Tractor & Loader
MF 150 Tractor
AC D17 Dsl. Tractor
MF 40 Dsl. Tractor and Loader
IH Tractor & Loader w/Forklift Attch.
MF 760 Combine w/Attchs.
NH 36 Crop Chopper
IH #46 Baler
IH 440 Baler
NH 315 Baler
NH 269 Baler w/thrower
NH 1010 Bale Wagon
NH 510 Manure Spreader
NI 213 Manure Spreader
Hesston PT10 Mower Cond.
JD Grain Drill
MF #33 Grain Drill

NEW M.F. EQUIPMENT

MF 285 Tractor
MF 245 Tractor
MF 240 Tractor
MF 265 Tractor
MF 1010 Tractor
MF 40B Tractor w/Loader
MF 40B w/Cab
MF 20 Turf Tractor
MF 34A Loader
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

S.G. LEWIS & SON, INC.

R.D. 2 Box 66 West Grove, PA
215-869-2214

USED FARM EQUIPMENT

JD model 50 tractor
JD 4240, like new
JD L Tractor w/plow & cultivators
MF 220 tractor, 26 HP w/mower
JD F125, 4x16, 3 pt. plow
JD F145A 5x16 semi-mtd. plow
JD 1450 5x16 semi-mtd. plow
Freeman loader for MF 135 tractor
JD 48 loader for utility tractors
JD 465 flail spreader, like new
NI 208 spreader
JD 34 spreader
JD 336 baler w/ejector
JD 346 baler w/ejector
NH 855 round baler, 2 mth. old, like new
JD 14T baler w/#2 ejector
JD 567 6 wheel rake, like new
IH 56 corn planter w/disc openers
JD 494A Planter
JD 8300 grain drill, dd openers, 21x7
JD FBB 13x7 grain drill, excell. cond.
JD FBB 17x7 grain drill
JD FBB 17x7 grain drill for parts
JD 444 corn head
JD 6620 sidehill combine w/15' flex platform

NEW FARM EQUIPMENT SPECIALS

JD 2440 Tractor w/Hi/Lo Shift,
Roll Guard & Canopy, 16.9-30
Rear Tires \$18,000*
* Above prices include JD rebates.

	L.P.	S.P.
JD 950 Roller Harrow 12'	6133.00	5250.00
JD 90 Skid Steer loader	10,633.00	8495.00
JD 146 loader	3576.00	2750.00
JD 1550 power tail seeder	10,996	6595.00
Artsway forage boxes, 16', 3 beater w/roof	5287.00	4895.00

PRICE



NEUHAUS'ES INC.

John Deere Sales
& Service
RD2, York, PA 17403
Phone - 717-428-1953

Buy at Dealer Invoice

Model	Invoice Price
No. 323 Single Row Cornpicker	\$6107.97
• Plus Freight & Setup Charges	
No. 325 2-Row Picker with 327 Husking Unit	\$9888.30
• Plus Freight & Setup Charges	
No. 406 Rake	\$2041.44
• Plus Freight & Setup Charges	

We're Dealing Straight From the Invoice

Now, for a limited time, we'll sell selected New Idea equipment on our lot at the factory invoice price.

We are sacrificing profits now to lower our inventory investment cost during the winter months.

THINK ABOUT

- Our low prices
- Your trade in allowance
- Investment tax credit
- Re-investing your PIK income

See us now. Check the invoice and save on top quality New Idea equipment at our lowest possible price.



FACTORY INVOICE PRICING

AVCO NEW IDEA

MILLER EQUIPMENT CO.
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215-845-2911

USED TRACTORS

JD 4630, cab, air, power shift, exc. cond.
JD 4430, cab, air, quad range trans.
JD 4430, power shift, roll guard
JD 4320, no cab
JD 4520, new tires
JD 4230 w/rollguard
JD 4230 cab & air
JD 4020
JD 4020, power shift
JD 2640 w/700 hrs.
JD 2020 diesel
JD 3020 gas
JD 3020 Diesel, Syncro
JD 1530 & 2030
JD 720 diesel electric start
JD 3020 diesel, power shift
IH 966, cab and air
IH 1466 w/cab
IH 1256 w/cab
IH 656 wide front
IH 574 w/loader
IH 2400 w/loader
Ford 9600
AC 7030 w/cab, real nice
AC 7030
AC 210 diesel
White 4-180 w/duals, quick coupler, used 2000 hours.

USED COMBINES

JD 7700 diesel w/6 row corn head
JD 55 corn special
JD 6600 Diesel
JD 4400 w/4R cornhead
JD 4400 diesel
Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2000
Fox Custom 90
NH 770 w/2 heads

MISCELLANEOUS

1973 Chevy w/22' Jer-dan body, exc. cond.
1971 Ford LN 8000, w/Schwartz 26' rollback body, 5 sp., trans., 2 sp. rear, Cat diesel engine.
1980 Chevy tandem w/26' Jer-dan rollback, like new
JD power till grain drill
IH 510 grain drill
IH Bigroll baler
JD 346 wire baler w/thrower
JD 346 twine baler w/thrower
NH 278 baler
Keewanne 20' hydraulic fold disc
JD 21' hydraulic fold disc
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
Gehl 2600 skid steer loader, used 800 hours
Gehl 9' haybine
NH 469 haybine
New Farmhand loaders for IH and JD tractors

D & R EQUIPMENT INC.

Ringoes, New Jersey

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FARM EQUIPMENT

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NEW JOHN DEERE TRACTORS
60 & 70 HP — "40" Series
45 to 100 HP — "50" Series
2 & 4 Wheel Drives

NEW JOHN DEERE EQUIP.

716 A Forage Wagon
1610 Chisel Plow

Drills

Disks

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450 Hyd. Spreader

4 & 6 Row Cornplanters

★ JD Ind. 300B Tractor with Loader —
Backhoe Avail.

★ Buy with JD Cash Rebates & Waiver of
Interest



John Deere
Lawn & Garden
& Snowmobiles
Many Short Lines
Of Machinery

SPERRY
NEW HOLLAND

New Holland
Machinery

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SPERRY
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NEW HOLLAND NEW EQUIP.

Rakes

311 & 316 Balers

TD 200 13' Disk

30 Blower

353 Grinder Mixer

782 Harvester w/2 Hds

All Sizes — Manure Spreaders

L425 Skid Steer Loader

USED TRACTORS

JD 2840 w/Roll Guard, with or without

158 Loader and Snowblade

JD 4430 Cab, Air, Power Shift, Turbo,

Wts., PTO, 125 H.P.

JD 4020 Tricycle w/Wts., Side Console,

Synchro Fenders

Ferguson T030 w/Woods 80 3 Pt. Mower

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KISTLER, INC.**
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State Highway Rt. 143
Phone 215-298-2011

TRIPLE H EQUIPMENT

VERMEER

Peach Bottom, Pa.

717-548-3775 or 717-548-2094

Vicon

ROUND BALERS

Early Order Specials on All
Vermeer Balers.

Demo Discounts on Vicon
Round Balers in Stock.

1 Used 504C Vermeer

1 Hesston #10 Stackhand w Movers

SQUARE BALERS

New Vicon SP450 w Thrower

1 Demo SP 450 without Thrower

MOWER CONDITIONERS

1 Demo KM240 Vicon

1 Demo KM321 10 6

2 Used KM240 S

1 NI 7 Cut ditioner

1 NH 477 Used

RAKES

4 New 4 Wheel Rakes

1 New R23 Vermeer

8 New 8 Wheel Rakes

PLANTING

1 Haybuster 1068 Drill

8 Vicon Spreaders

**SPECIAL FALL DISCOUNTS
ON ALL VICON EQUIPMENT**

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IRRIGATION · WASTE · MANURE · FIRE · INDUSTRIAL

NEW & USED

Parts & Service

Gorman-Rupp, Hale, Berkeley, Marlow,
CMC

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Irrigation, Repairs & Gaskets for:

RACE, WOSCO, WADE, IRRECO,
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MURPHY SAFETY PUMP CONTROLS

"We Deal in Solutions"

EECO, INC.

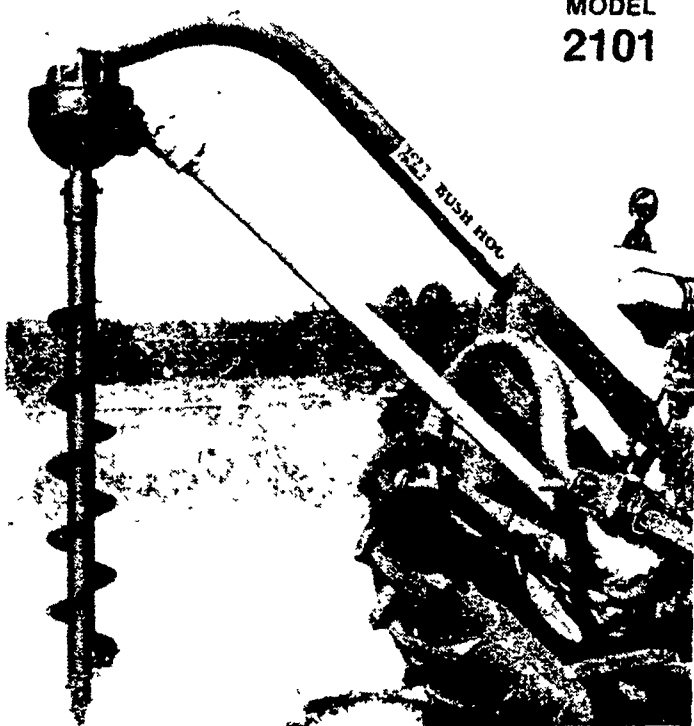
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**BUSH HOG®
POST HOLE DIGGERS**

Two Economical New Models

MODEL
2101



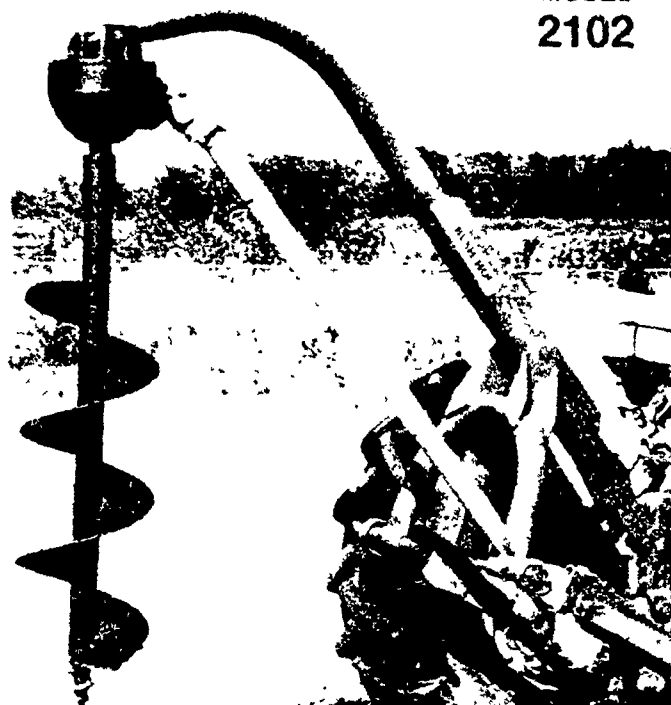
SPECIAL PRICE \$495⁰⁰
With 9" Auger (Category 1 Hitch)

**20 NEW
POST HOLE
DIGGERS
IN STOCK**

**EIGHT
AUGER
SIZES**

**BOLT-ON
AUGER
TEETH**

MODEL
2102



SPECIAL PRICE \$695⁰⁰
With 12" Auger (Category 1 and 11 Hitch)

We Now Have 10.5% Financing on ALL NEW BUSH HOG EQUIPMENT

**FARMERSVILLE EQUIPMENT
INC.**



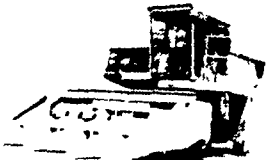
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DIESEL TRACTORS**

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Located in the Village of Farmersville, Lancaster County

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Store Hours: Monday-Friday 8 AM - 5 PM; Saturday 8 AM - 1 PM

WFE
WHITE FARM EQUIPMENT

MF
Massey Ferguson

NEW EQUIPMENT IN STOCK

MF 240 8 speed tractor
MF 220 baler
MF 224 baler
MF 212 bale thrower

MF 860 diesel combine, hydro
MF 1144 corn head
MF 1163 corn head

USED EQUIPMENT

MF 2675 diesel tractor
MF 285 diesel tractor
MF 510 combine
MF 760 combine w/6 row corn head & 16' grain table

MF 750 combine w/63C corn head & 14' grain table
MF 236 Ag loader

Renting skid steer loaders.

Radio Dispatched Service

ABRACZINSKAS
Farm Equipment, Inc.

RD1, Catawissa, PA.
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(south on Rt. 42)

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Polyglass Tanks

Vertical,
Horizontal,
Cone Bottom
65 gallon to
5600 gallon sizes
Lower Prices.
Early Order
Discounts.
1600 gallon tank,
\$625
3 or more 1600
gallon tanks,
\$594 each

THOMAS BACHMAN & SONS

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Fallston, MD

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301-836-6877

FARM EQUIPMENT

Used 6"x51' Cardinal Transport
Auger PTO **'649.00**

Used Behlen Auto Cont.
Flow Dryer **'3000.00**

Used 8"x16' Auger w/
Motor Mount & Hopper . . **'395.00**

Old Stock - 5 Ton Schuld Bin -
New With Ladder & Fill
Kit **'795.00**

New - 12'x50' Ag Star Sow & Nursery
Building Complete w/8 Crates and
Nursery Area, Modular
Building w/Self Contained Pit
List Price
\$24,900 . **OUR PRICE \$18,900.00**

Used Big Dutchman Cage Feeders
Used Staalkat 60 Case Egg Packer

EMHERR EQUIP. INC.

Willow Street, Pa. 17584
Rt. 272 South

(717) 464-3321 or Toll Free
1-800-732-0053

FARM EQUIPMENT
FARM EQUIPMENT
TRACTORS FOR SALE

- Farmall 656 gas, 2 pt. and NF, good cond., w/rebuilt TA
- 1941 JD B fresh paint & good rubber
- Complete w/ fits 544 or 656
- Complete D-239 engine, will fit 544 thru - 684, can hear run
- Farmall 340 Diesel completely rebuilt motor and TA. Wide Front available
- 37 JD B fresh paint and new tires
- Farmall 350 gas, rebuilt TA and 2 pt. hitch
- JD H with cultivators and plows, hydraulics, electric start, new paint, good rubber
- IH 403 combine with cab, 3 row wide corn head, 13' grain platform with pickup reel.

Available For Collectors

- 1933 JD BO on rubber, runs excellent
- Also BO, Lindeman crawler
- JD BW unstyled, on rubber, in fair cond.

717-464-2874



Nothing runs like a Deere

SPECIALS OF THE WEEK
USED JOHN DEERE 5200 SP
FORAGE HARVESTER
JD #27 FLAIL SHREDDER

NEW TRACTORS

JD 4250 SG, PS, MFWD
JD 4050 SG, PS
JD 2950 SG, MFWD
JD 2950, SG
JD 2750
JD 300B Loader & Backhoe
JD 850

NEW HAY & FORAGE EQUIPMENT

NH 782 Fg. Harvester
JD 3940 & 3960 Fg. Harvester
JD 347 Baler
JD 327 Baler
NH 311 & 316 Balers
NH 488, 495 & 1495 Haybines
NH 256 Rake
JD 670 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
New Hay Tedders

NEW TILLAGE

JD 950 Roller Harrow
JD 2600 4B Plow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS

NH 445, 555
Bobcat 643, 743

NEW SPREADERS

NH 519
Martin 2400 V Type & F1466 Scavengers
H&S 260 & 295 Spreaders

NEW PLANTERS

JD 7000 6 Row Conv.

USED TRACTORS

JD 4010
Oliver 1800 Dsl. WF
Farmall A w/Hyd. Lift
MF 265
MF 202
JD 146 Loader

USED CORNPLANTERS

JD 1240
JD 1260 w/monitor
JD 7000 6RN Cons.
JD 7000 6RN w/min. till attach.
White 5400 6RN Plateless

USED HAY & FORAGE EQUIPMENT

Hesston Self Prop. 6450 Mower Conditioner
Hesston PT10 Mower-conditioner
NH 479 Haybine
JD 2 Row Narrow Corn Heads
NH 2 Row W 880 Head

NH 269 Baler w/Thrower

NH 78 Baler
JD 24T Baler
Hesston 1010 Swing Tongue

MISCELLANEOUS

Oliver Fertilizer Spreader
JD 790 Flail Spreader
V1575 Martin Spreader
Post Hole Digger
Saver Post Hole Driver

NEW MISCELLANEOUS

JD 335 Skid Sprayer
Most Model JD Loaders & Blades
Demco Sprayer 600 gal.
JD #27 Flail Shredder

Ask About Waiver of Finance
on NH & JD Equipment

Cherokee 235 Airplane only 395 T.T.
I.F.R. Equipped..... **'19,900**
Call 717-263-1518

CLUGSTON IMPLEMENT, Inc.

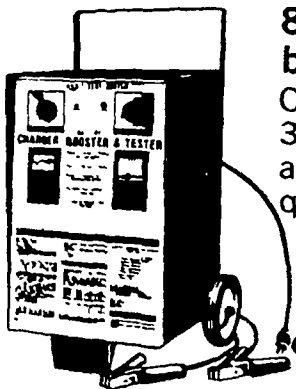
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103



NEW HOLLAND

Get Charged Up

With Our



80-amp battery charger, booster, tester
Charges to 80 amps, boosts to 300 amps. Tests alternators and batteries. Professional quality.

List Price \$269.95

Special Price ~~\$242.95~~

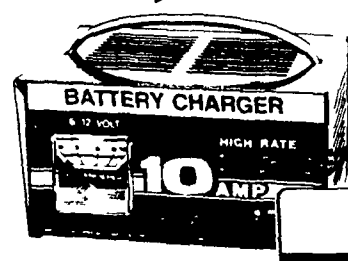
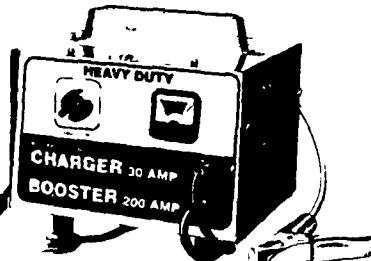
OUR PRICE \$212.59 ONLY

30-amp heavy-duty charger and booster

Fast charges 30 amps in 6 and 12-volt batteries. Trickle charges 5 amps. Boosts up to 200 amps for starting engines. A great gift!
List \$139.95

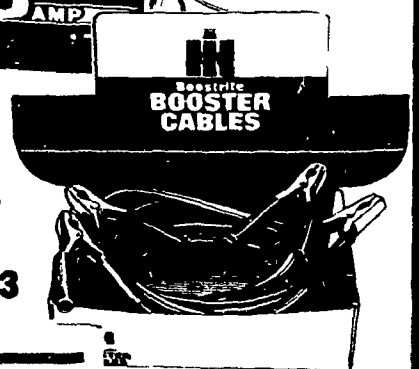
SALE \$108.70

Will Ship Chargers U.P.S. with minimal charge



10-amp
List \$59.35
SPECIAL

\$46.83



Maintenance Free

5 YEAR SUPERIOR CAR BATTERY

	List	SALE
1HMF24PL	\$118.37	'56.07

6 VOLT FITS MANY OLDER TRACTORS

	List	SALE
1HPRT	\$72.11	'36.80

MAINTENANCE FREE

Fits All 74 & 84 Series Tractors

	List	SALE
1HMF27PL	\$120.39	'58.40

6 VOLT 830 COLD CRANK AMPS

Fits 766-806-966-1206

	List	SALE
1HPR3EH	\$134.13	'63.23



HIGH
on Quality Batteries

PARTS VALUE OF THE MONTH

MESSICK FARM EQUIPMENT, INC.

Rheems Exit - Rt. 283
Elizabethtown, PA

PHONE: 717-367-1319

653-8867



Kirloskar

DIESEL POWER

- APPLICATIONS:
- Line Shafts
 - Compressors
 - Generators
 - Farm & Construction equipment



LOW FUEL CONSUMPTION - LOW MAINTENANCE

SALES AND 24 HOUR SERVICE ON ALL MAKE ENGINES

WARREN M. HALLIGAN

RD 1, Rt. 340 KINZERS, PA 17535
3 1/2 miles East of Intercourse on Rt. 340
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NEW:

HOOK-N-LINK CHAIN

- 2" high Angle Flight, 24" Centers @ \$8.85/ft.
- 2" high Angle Flight, 18" Centers @ \$9.35/ft.

Our chain will replace existing installations of Patz, Berg and Jamesway. Corner Rollers, Reverse Curves and Sprockets are also available!

BALE CHOPPER — GOOSSEN

3-Point, mounted with blower and distributor for feeding hay into a Mix Wagon with silage and grain for a TMR.

ROLLER MIXER

6 1/2" Cut, Demo Unit w/Cob Crusher & Husk Shredder, 105 Bu. Tank, 14'8" Unloading Auger

BONITA PRODUCTS
(717) 263-8914

Engine Specialists Since 1915

WHITE ENGINES

Makers Of HERCULES Engine



The Diesel For:

- SHOPS
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- REPOWER, ETC.

Direct Injection Makes It Easy Starting

DIESELS OUR SPECIALTY

Let Us Know Your Service Problems
24 Hour Service - Check Our Prices

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PH: 717-656-6133 PH 717-786-2173
2998 West Newport Rd RD 3, Box 91A
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DEALER INQUIRIES INVITED

NHTR 75
Pay New Holland
what we owe and
it's yours

Glencoe
Soil Saver 7 Shank

Special on Harvesters
NH 717's
IHC 350

Skid Loaders

Spreaders
NH 790
NI 218

NH 350 Grinder-Mixer

SHEETS BROS.
New Holland,
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Hanover, Penna.
717-632-3660



MESSICK'S
Farm Equipment Is Our Business

YOUR SPREADER HEADQUARTERS



STRONG-BOXES

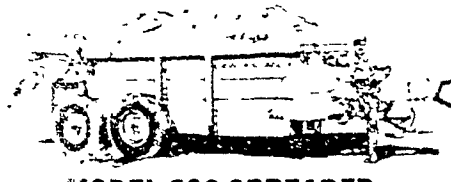
**FROM THE SPREADER LEADERS
8 MODELS TO CHOOSE FROM**



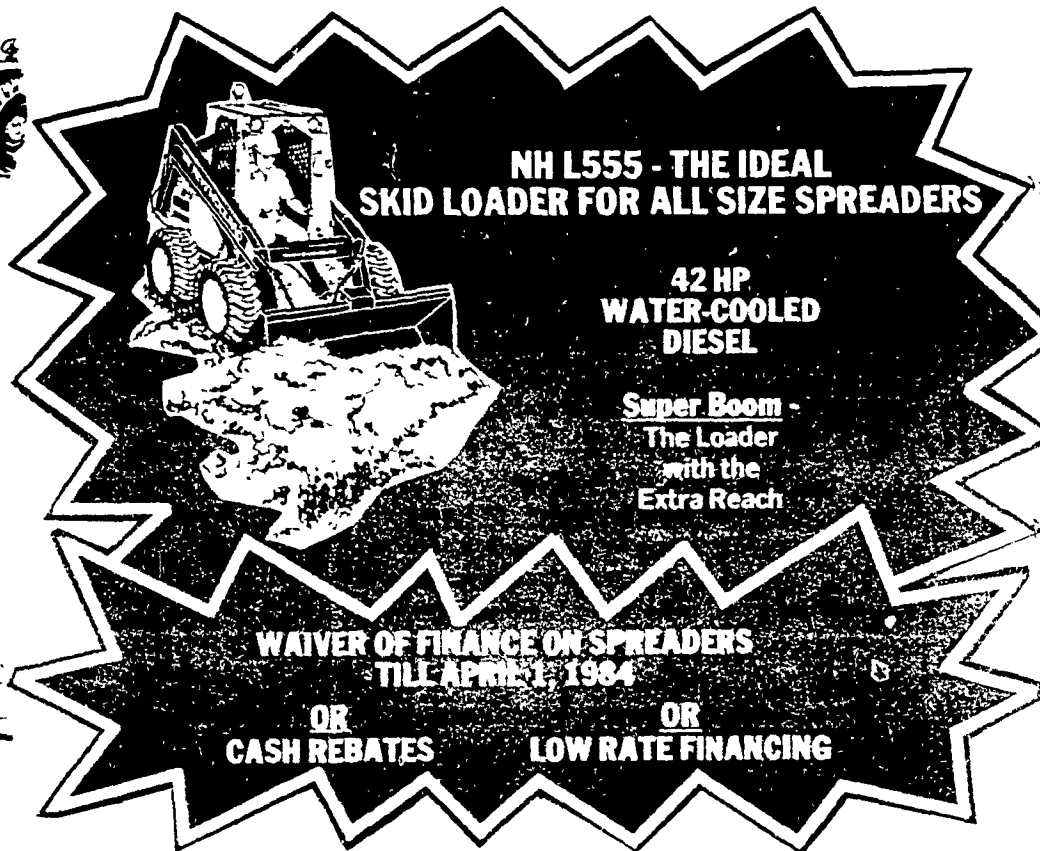
MODEL 791 SPREADER
360 Bu.



MODEL 795 SPREADER
410 Bu



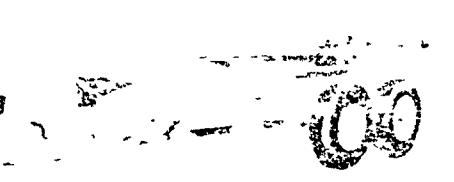
MODEL 800 SPREADER
Gigantic 510 Bu.
Largest in the Industry



MODEL 513 SPREADER
177 Bu



MODEL 519 SPREADER
215 Bu



MODEL 679 SPREADER
287 Bu

WE'RE SOLD OUT OF USED SPREADERS, ALLOWING TOP DOLLAR FOR YOUR TRADE-IN NOW!

A GOOD SELECTION OF USED EQUIPMENT

- | | |
|--|--|
| MISCELLANEOUS | SKID STEER LOADERS |
| JD 3 Section Rotary Hoe | NH L425 Skid Loader |
| New Idea 1 Row Pull Type Corn Picker | NH L775 Diesel Skid Loader |
| NH 354 Grinder Mixer | Owatonna Skid Loader 38 HP Water Cooled |
| NH 352 Grinder Mixer | |
| NH Model 155 Elevator 24 Ft | PLANTERS |
| NH Model 155 Elevator 30 Ft w Corn Hopper | IH 800 4 row corn planters dry fertilizer monitor insecticide excellent condition Don't Miss This Good Buy Waiver Till Next March 1984 |
| NH Model 353 Grinder Mixer (Like New) | IH 400 6 Row Monitor Fert Attach Insecticides Fully Equipped |
| 3-672 Rotary Shredder | IH 56 4 Row Fert |
| NH 30 Ft Elevator w Corn Hopper | Int 56 2 Row |
| NH 24 Ft Elevator | Ontario 16 Disc Grain Drill (Nice) |
| NH Model 60 Shredder 6 Narrow Rows | |
| 4 Transport Wheels Cylinder & Hose (Excellent) | |

JD 3 ROW CORN SNAPPER HEAD
with Screen Kit for 5440 Harvester.
Like New

- | | |
|--|-------------------------------------|
| TILLAGE | SPREADERS |
| Glencoe 13 Shank Chisel | H 3 Beater 160 Spreader |
| JD 350 6 bottom auto reset Plow | NH 365 Tank Spreader |
| Brillion 10 Ft Packer | New Idea 243 w Gate |
| Krause Model 1580 Single Wing Fold Disc Harrow | |
| IH Model 55 9 Shank Chisel Plow Demo | TRACTORS |
| IH 53 4 Row Cultivator w 3 Pt H t'n | IH 1086 w cab (excellent) |
| IH 31 1/2 plow | IH 600D Hydrostatic Drive |
| IH 37 Disc Harrow | AC 7050 Cab Air Good Condition |
| Athens 9 Shank Chisel Plow | IH 706 D w Cab Real Sharp Farmall H |
| Athens 7 Tooth High Clearance Chisel Plow w Gauge Wheels | |

HAY & FORAGE EQUIPMENT

- NH 268 Baler & Thrower
- JD 24T Baler & Thrower
- Used N H 1495 S.P. Haybine w 12 Ft Polaree Header Ex Condition
- NH 469 Haybine
- NH 495 Haybine 12 Polaree End w Transport Ex Condition
- NH 315 Baler w Thrower 1 yr old
- NH 651 Round Baler Auto Wrap Ex Cell
- NH 276 Baler w 470 Thrower
- 4H 27 Whirled Blower
- JD 3800 Harvester 2 Row Cornhead & Pickup Att
- GeH Model CB600 w 2 Row Cornhead & Pickup Attach
- NH Model 30 Blower Demo
- IH Model 50 Blower H.D P.T.O
- IH Model 50 Blower New Band
- NH Model 390 Forage Harvester w Electric Controls New Knives 2 x 3 R w Cornhead & Pickup Att
- NH Model 390 Forage Harvester
- IH 274 w Cornhead & Pickup Att
- IH 274 w Cornhead

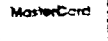
BONDED PROTECTION

Next Owner...

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867

WARREN SPICKLER - HOME 653-4560
WE SHIP UPS



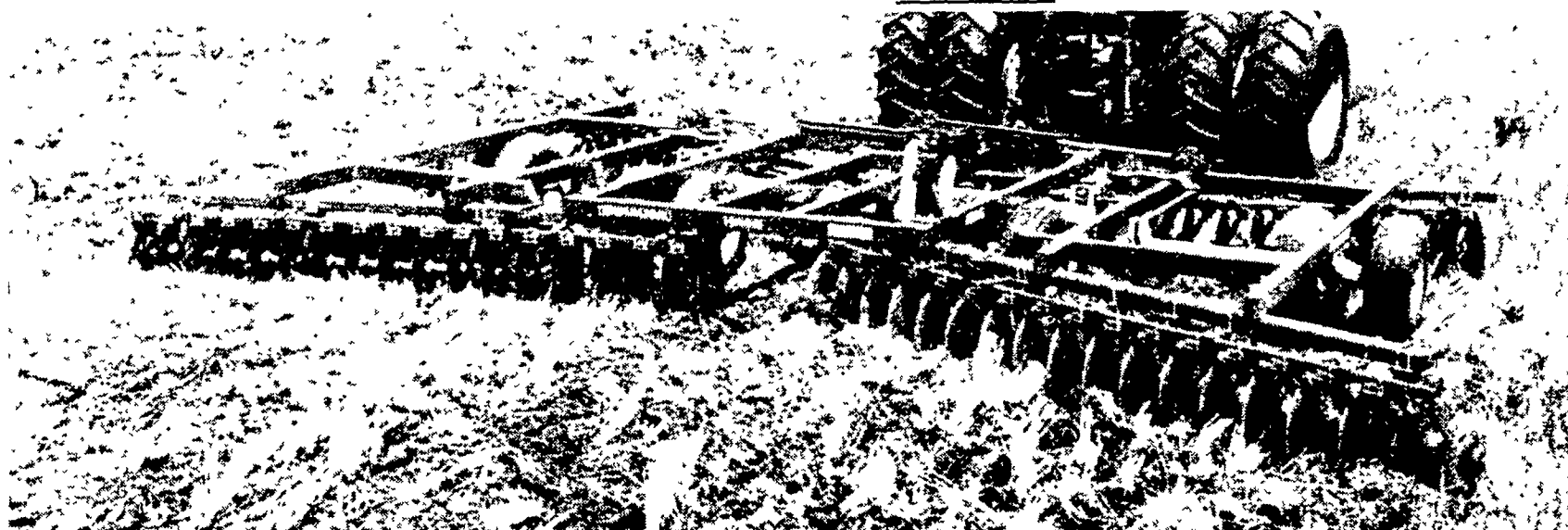
NEW is NEWS from **KRAUSE PLOW CO.**

4900 Series Rockflex Specifications

MODEL NO.	CUT WIDTH	ROAD WIDTH	ROAD HEIGHT	WEIGHT PER BLADE
4921	18'1"	13'2"	8'10"	160 lb.
4924	22'11"	13'2"	10'2"	150 lb.
4926	22'5"	13'2"	10'10"	148 lb.
4927	25'2"	13'2"	12'2"	140 lb.

Krause Plow Corp. has just introduced a new "flex-wing" tandem disc harrow, the 4900 Series, with up to 160 lbs. per blade

Check The Features On The NEW 4900 Series Disc



- **NEW** Drop-frame design for superior strength
- **NEW** Hydraulic Self-Leveling Tongue for better leveling jobs
- Large 1½" Diameter alloy tie rods with nuts on both ends.
- Unique Rocker linkage system eliminates slave hydraulics.

IN STOCK FOR IMMEDIATE DELIVERY

NEW EQUIPMENT SPECIALS

C6262	IH 720 Plow, 5F, 18 Auto.	\$6,650
C6265	IH 720 Plow, 4F, 18 Auto.	\$5,550
C7196	IH 350 Disc, 10'6"	\$3,250
C7194	IH 350 Disc, 10'6"	\$3,250
C5809	IH 490 Disc, 24'10"	\$8,650
B5554	IH 2450 Loader, Quick Attach.	\$3,175
B5555	IH 2450 Loader, Quick Attach.	\$3,175
B5035	IH 2350 Loader, Quick Attach.	\$2,500
E7653	IH 5100 Drill, 21x7 Plain w/Depth Press Wheels, Wheat And Soybean Special	\$5,975
E7175	IH 5100 Drill, 21x7 Plain, Wheat and Soybean Special w/Depth Press Wheels	\$5,675
E7178	IH 5100 Drill, 16x7 Plain, Wheat & Soybean Special w/Depth Press Wheels	\$4,250
H7999	IH 550 Spreader w/Upper Beater	\$4,750
D7019	4500 Vibra Shank Field Cultivator, 12'5"	\$1,975
D7173	4518 Vibra Shank Field Cultivator, 18'6"	\$2,850
D7172	4518 Vibra Shank Field Cultivator, 16'6"	\$2,895
D7654	4518 Vibra Shank Field Cultivator, 18'6"	\$3,100

TRACTORS

TAG#	DESCRIPTION
W8629	IH 3588 2+2
W8379	IH 4166 4WD
W8035	IH 1466D w/Cab
W7372	IH 1466D w/Cab
W8307	IH F1456D No Cab, Duals
W7379	IH 1456D w/Cab
W8053	IH F1456D, No Cab
W7951	IH F1086D Frt Wts, Radio
W8648	IH F1026D Hydro, No Cab, New Paint
W8633	IH F1026D Hydro, No Cab
W8229	IH F966D No Cab
W8070	IH F966D w/Cab
W8647	IH F856D w/ROPS
W8346	IH F706D
W8579	IH F656G
W8165	IH 584 Low hrs.
W8045	IH 454G, New Paint
W7844	IH F450D
W8569	Farmall Super C w/Cult.
W8429	Farmall Super H
W7870	Farmall H w/Pulley
W8536	Farmall M w/Pulley

USED EQUIPMENT

W7821	IH 4120 Skid Loader
W7183	Steiger ST251 w/20.8 x 34 Duals
W8546	AC WD
W8627	Deutz D5506-S, on Steel
W8626	Case 2670 4 WD w/20.8 x 34 Duals
W8640	Case 1030
W8534	Long 445
W7928	LeRoi Centour AG49 w/3 pt.
W8683	IH B414G w/Loader
W8684	IH 84 Hydro
W8243	Deutz DX140

MISCELLANEOUS

TAG#	DESCRIPTION
V8371	Allied 265 Grinder-Mixer
U7321	Brady 1680 Flail Chopper
U8724	IH 1 PR Cornpicker
W8694	NI 504 Loader
U8719	Kools KB1000 Blower
V8747	JD 8300, 23x7 Drill

TILLAGE

TAG#	DESCRIPTION
T8745	IH 490 21' Disk
T8686	IH 350 10' Disk
T7049	Krause 2413 Disk w/3 Bar Tine Harrow
T8412	Krause 1112 Disk
T8616	JD 215 12' Rock-Flex Disk
T8439	JD TO-220 17' Disk
T8034	JD 110 10' Disk
T8166	JD BW 10' Disk
T7751	Miller 12' Disk
T7662	Miller 10' Disk, New Blades, Paint
T7413	Oliver 252 10½' Disk
T6033	AC 3300 24' Disk
T7945	IH 710 4F-16" AR Plow
T8329	IH 540 4F-16" Plow
T8363	IH 550 5F-16" Plow
T8366	IH 510 5F-16" Plow, Shifting hitch
T7688	Ford 4F-16" Plow
T6493	Glencoe 11 Shk Soil Saver
T8652	White 271, 18' Disk w/Inc. Boom
T8693	Glencoe 13 Shk Soil Saver

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE®

Radio Controlled Trucks For Better Service



C.B. HOOBER & SON, INC.



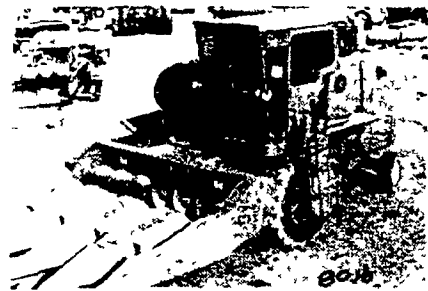
INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555

Why not buy your combine from a servicing dealer?

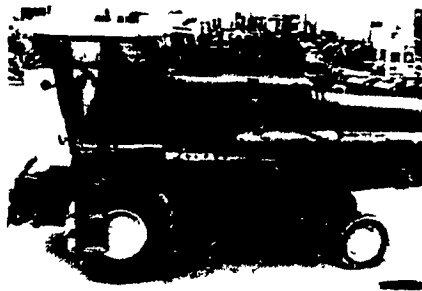
USED COMBINES AT LOW, LOW PRICES

PLUS

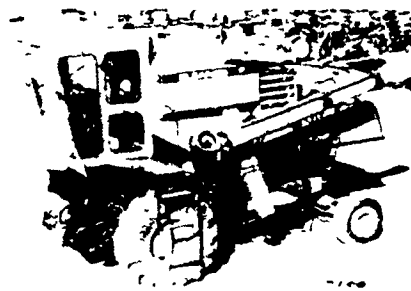
WAIVER OF FINANCE TILL SEPTEMBER 1, 1984



U8010 - MF 510D Hydro, A/C,
23.1x26 & 11Lx15, 1143
Cornhead & 13' Platform,
836 Hours
\$22,500



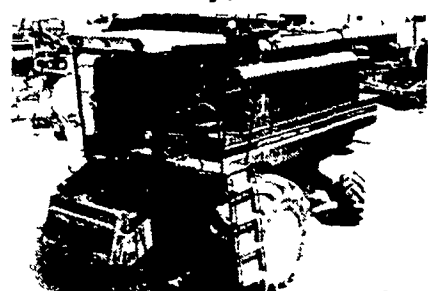
U7737 - Deere, 6600 Diesel, Gear,
28Lx26, 444 Cornhead &
13 Ft. Platform
\$17,500



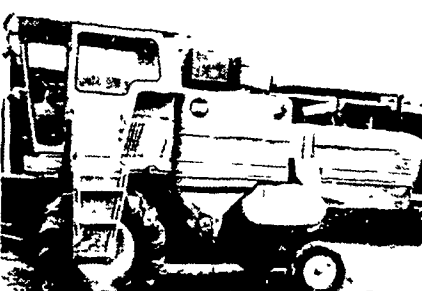
U7158 - AC, Gleaner F,
Gas w/330 Cornhead &
13' Platform
\$13,900



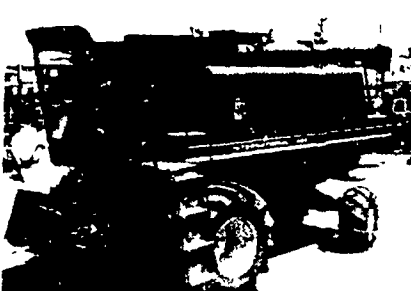
U7138 - IH 915D Hydro, A/C,
28Lx26 Tires
\$22,500



U7963 - IH 1480 Hydro, A/C,
Monitor, 30.5x32 & 18.4x16.1
\$59,500



U7222 - MF 510D Hydro, 23.1x26
Tires, 63 Cornhead & 13' Platform
\$13,900



U8421 - IH 1460 Hydro, A/C,
Monitor, 30.5x32, 18.4x16.1 Tires
1836 Hours, Reconditioned
\$39,000



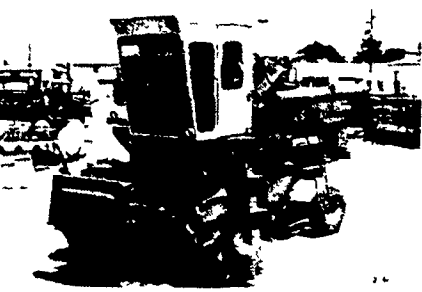
U7961 - IH 915D Hydro, A/C,
Monitor, 28Lx26 & 12.4x16,
1475.8 Hours
\$19,800

U8512

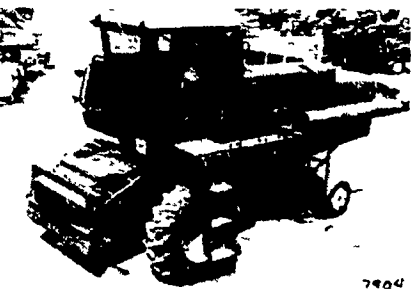
MF MODEL 300

Gas with 11 Ft. Platform,
3 Row Narrow Cornhead,
2 Row Wide Cornhead.

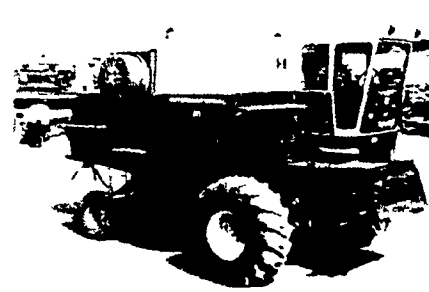
\$4500



U7818 - IH 715D Hydro, A/C,
Monitor, 18.4x26 Rice Tires
\$12,500



U7904 - Deere 4400 gas, 1991
Hours, 18.4x26 Tires with 13'
Platform
\$12,900



U7244 - IH 815D Hydro, A/C,
23.1x26, 1899 Hours
\$18,900

COMBINES JUST TRADED

- U8667 IH 1480 Hydro, A.C., Monitor, 4 WD
- U8752 IH 403D w/743 Cornhead & 13 ft. Platform
- U8742 MF 510, 1975 w/44 Cornhead & 13 ft. Platform

**NEW AND USED
PARTS
For IH Combines**

U8457

IH MODEL 715

Gas Hydro with
18.4x26 Tires, Model
810 13 Ft. Platform

IH® HEADER WAGON



Fits All Sizes Of IH Cornheads And Platforms

\$1,175.00

USED CORNHEADS AND PLATFORMS

Your Pick Of Heads With IH Combines



U7964 - IH 883, 8 Row Narrow
U8544 - IH 883, 8 Row Narrow
U8545 - IH 883, 8 Row Narrow
U7064 - IH 863, 6 Row Narrow
U7438 - IH 863, 6 Row Narrow
U7639 - IH 863, 6 Row Narrow
U7936 - IH 863, 6 Row Narrow
U8673 - IH 843, 4 Row Narrow
U8697 - IH 843, 4 Row Narrow

U8037 - IH 944, 4 Row Wide
U8374 - IH 844, 4 Row Wide
U7819 - IH 844, 4 Row Wide
U6474 - IH 844, 4 Row Wide
U5966 - IH 844, 4 Row Wide
U9493 - IH 744, 4 Row Wide
U5817 - IH 744, 4 Row Wide
U3641 - Gleaner GKS 44, 4 Row Wide
U7719 - Gleaner A438, 4 Row Wide
U8014 - IH 820, 17 1/2' Flex Platform
U5799 - IH 810, 15' Flex Platform
U4639 - IH 810, 15' Flex Platform
U7623 - IH 810, 15' Flex Platform
U7789 - IH 810, 13' Platform
U4638 - IH 810, 13' Platform
U8511 - IH 810, 13' Flex Platform
U4260 - IH 13' Platform
U5152 - MF, 14' Platform

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WENGER'S INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

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NIGHTS,
PHONE:

717-866-7147

or

717-273-9089

ONE STOP SHOPPING - FINANCING AVAILABLE - TRADES WELCOME - REASONABLE PRICES**FARMALL TRACTORS**

Super C w/FH.....	\$1895
C - Good Rubber.....	\$1395
384 - 600 Hours - Nice.....	\$7850
756 Diesel.....	\$6850
1256 w/Cab - Air - Nice.....	\$10,450
656D Hydro.....	\$6350
1066 Red Cab - Nice.....	\$13,950
154 w/Rotary Mower - Nice.....	\$3850
1256 w/Cab - Clean.....	\$10,950
Cub w/Fast Hitch.....	\$2450
674D - 1974.....	\$5950
Cub w/Cult.....	\$1850
15-30 - Antique.....	\$1750
1066 w/Cab - 1973.....	\$10,950
1466 w/Cab - Bad TA.....	\$8000
Cub - Mower - F.H. -	
Snow Plow - Chains.....	\$2500
140 w/Rotary Mower.....	\$4500
544 Hydro w/Forklift.....	\$5000

MASSEY FERGUSON TRACTORS

1105 - Nice - 1973.....	\$8950
175D - Nice.....	\$6450
180 - Gas - Nice.....	\$5250
40 w/Sickle Mower & Cab.....	\$5950
165D - Nice.....	\$5450
135 Gas - Turf Special.....	\$3950
1080 Diesel - Nice.....	\$6450
35 w/Loader.....	\$3850

FORD

8700 Cab - Air - 1977.....	\$13,950
2000 w/Mower - Nice.....	\$4450
600 w/Loader.....	\$3250
9000.....	\$6500
5000D.....	\$5450
(4) Antique Fordsons.....	\$800 & up
8N w/Loader.....	\$2650
8600 - 1974.....	\$8950

OLIVER — DEUTZ — LEYLAND

1950T - Over/Under.....	\$7950
Deutz 10006 - As Is.....	\$3500
880 Gas - 3 pt. - P.S.....	\$2950
1855 - Nice.....	\$8450
Leyland 344.....	\$4650

CASE

VAC - Nice.....	\$1250
(?) 930 Standard.....	From \$2500
1270 w/Cab - P. Shift - Nice.....	\$9850

ALLIS CHALMERS

G w/Hyd. & 4 Tools.....	\$2500
WD45 w/Plow.....	\$2000
(2) G w/Rotary Mower.....	\$1850
200 w/Cab - Nice.....	\$9850
220 w/Cab.....	\$9450

JOHN DEERE

4020D Cab - Air -	
P. Shift - Diff. Lock.....	\$8950
4020 Gas.....	\$5950
4020 Console - Cab -	
Gas - Clean.....	\$7950
4620 - P. Shift - Nice.....	\$12,450
4320 ROPS - WTS.....	\$11,950
4320.....	\$10,950
5010.....	\$6650
(4) A.....	\$595 & up
4010 LP - Wide Front.....	\$3950
50.....	\$1450
4230 - ROPS - 1976.....	\$11,500
4030 - Syncro - 1974 - Nice.....	\$10,500
2840 - Clean - 1978.....	\$11,950
4520 - Nice.....	\$8950
720 LP w/3 Point.....	\$2000
"G".....	\$1450
60 w/NI 2x Picker.....	\$3000
"D" - Antique.....	\$2000
"B" - Unstyled - Nice.....	\$1950
"A" - Unstyled - Rough.....	\$795

"6" 4 WHEEL DRIVE TRACTORS

From 30 HP to 200 HP

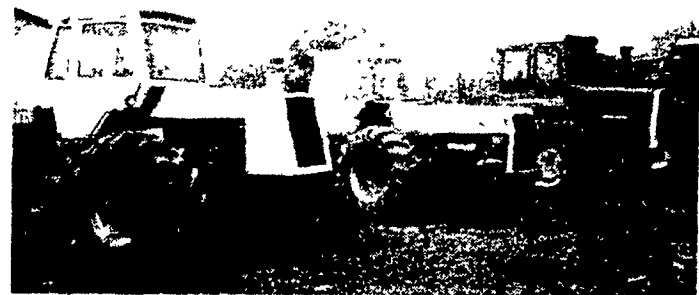
MF 1805 - Cab - Air - 3 Pt PTO -	
Duals - Nice - 1500 Hrs.	\$14,750
Ford County 6 - 3 Pt - PTO.....	\$5950
Case 2470 - Cab - 3 Pt -	
PTO - 1973.....	\$14,750
MM AT4-1400 - 3 Pt - PTO	
As Is.....	\$5750
White - 4-150 - Cab - 3 Pt -	
PTO.....	\$14,750
Mitsubishi Bison - New -	
30 HP.....	\$7850

LONG

460 4WD - New.....	Coming in
310C - New.....	\$6750
310. 4WD w/Loader - New	
.....	Coming in

KUBOTA

B6000E w/Mower - Snow Plow -	
Rotavator - Nice.....	\$4950

4 WHEEL DRIVE POWER

• CASE 2470 • WHITE 4-150

• MF 1805 w/Duals

All Have 3 Pt., PTO, Cab, Air, Etc.

Your Choice **\$14,750****NEW EQUIPMENT SPECIALS**

• 6' 3 pt. blades.....	\$195
• 7' 3 pt. blades.....	\$250
• 8' 3 pt. blades.....	\$350
• 6' 3 pt. Landscape boxes.....	\$475
• 6' 3 pt. disc's.....	\$495
• 7' 3 pt. disc's.....	\$695
• 3 pt. fert. seeders.....	\$275 & \$395
• 3 pt. boom poles.....	\$50 & \$100
• Round bale feeders.....	\$145
• 3 pt. P.T.O. woodsaws.....	\$495
• 3 pt. 12" Post Hole digger.....	\$450
• 165 bu. gravity bins.....	\$475
• 210 bu. gravity bins.....	\$565
• 1 x 3 pt. plow.....	\$295
• 2 x 3 pt. plow.....	\$495
• 3 pt. bale mover.....	\$150
• 3 pt. potato plow.....	\$95
• 3 pt. subsoiler.....	\$195
• 3 pt. spike harrow.....	\$600
• 6 ton wagon.....	\$425
• 8 ton wagon w/goodies.....	\$575
• 10 ton wagon w/goodies.....	\$625
• 11 ton tandem w/goodies.....	\$950
• 12 ton wagon w/goodies.....	\$950
• 4' 3 pt. rotary mower.....	\$485
• 5' 3 pt. rotary mower.....	\$495
• 6' 3 pt. rotary mower.....	\$695
• 4' pull rotary mower.....	\$675
• 5' pull rotary mower.....	\$695
• 6' pull rotary mower.....	\$895
• 6' 3 pt. stone rake.....	\$495
• 7' 3 pt. stone rake.....	\$525
• 8' 3 pt. stone rake.....	\$545
• Speedy 1200 bushel corn cribs.....	\$895
• 3 pt. cement mixers.....	\$595

**"CLEAN"
COMBINES**

JD 4400
MF Super 35
IH 82 Pull Type
Case 660
(2) JD 45EB

GRAIN DRYERS

MC 600 & GT 270

GRAIN DRILLS

IH 10 - 16 Disc
JD FBB - 11 Disc
JD FBB - 13 Disc
JD VB - 11 Disc
JD 1500 - No Til
JD FBB - 17 Disc
Ontario

SPRAYER

150 gal 3 pt

FEED MILLS

NH 352 - 357
OMC 424
Hammermills

**LIME DRILLS
& SPREADERS**

JD & Case
Calhoun Tandem
Spreader

CARS & TRUCKS

1974 Ford Truck Tractor	1976 Ford Diesel w 24
1978 Chevy 4WD Pickup	Rollback
1980 Chevy Diesel Pickup	1978 Chrysler Cordoba
1982 Ford F150 Pickup	1980 Buick Regal
1975 Chevy Monte Carlo	1982 Ford Granada

CORNPICKERS

NI 319 305 325
323-7 324
Ford 1x 3 pt

ROTARY MOWERS

3x 2x

ROTARY MOWERS

Used 5' to 13'
New 4' to 6'

ROTOVATORS

Long 63' & 71'
Lely Roterra (13')

SNOW BLADES

4' to 7'

MANURE**SPREADERS**

Badger Honey Wagon
Clay Honey Wagon
Hawkbit Tank
NI 1x & 2x (Tandem)
IH - NI AC

STACKER

Hesston 10

STACK MOVERS

Hesston 10W
Hesston 20
200
1.5 ft. lift

WAGONS

All 12' long & 4' high

DISCS

IH from 6' to 24'
JD from 8' to 13'
Total of 50 to select
from

DUALS

18 4x28 16 9x38
16 9x34 18 4x38
18 4x34 20 8x38

HARVESTERS

Fox 2200 - IF
JD 35 - 25
NH 890 - Super 717
Gehl 800
AC 720
(100) Extra Heads

WINDROWERS

Ford 536
Hesston PT7

FLAIL MOWERS

NI 279 9
Caldwell 6 3 pt

TRANSPLANTERS

1' & 2'

POTATO DIGGERS

1' x 2'
1x plows

LOADERS

Ford - JD - IH
Freeman
Souders

SICKLE MOWERS

JD - IH - NH - Case - NI
AC

CORNPLANTERS

JD 7000 (6x) - 1240 -
290 - 246
Ford 309
MF 2x 3 pt
IH 56 (4x) 2x FH
AC 770 (4x)

PLOWS

(Some Resets)

AC 1x
Ford - 1x 2x - 3x
MF 3x Flip - 5x
JD 1x 2x 3x 4x 5x
6x
IH 1x 2x 3x 4x 5x
6x - 7x
Case 4x

CHISEL PLOWS

7' 12'
V Chisel

FIELD**CULTIVATORS**

JD - IH - Glenco

HAY RAKES

(Roto Bars)

NH 258 - 55
JD 671 - 50 640
NI
4 Star Wheel Rakes

**(25)
COMBINE CABS****SQUARE BALERS**

NH 273 - 69 66
JD 14T
Ford
Case 230

ROUND BALERS

JD 410
Gehl 1500
Hesston 5600

BLOWERS

NH IH AC

OPEN THAT DO BUSINESS

WENGER'S INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS,
PHONE:

717-866-7147

or

717-273-9089

ONE STOP SHOPPING - FINANCING AVAILABLE - TRADES WELCOME - REASONABLE PRICES**WENGER'S IS E-X-P-A-N-D-I-N-G
TO SERVE YOU BETTER
Used Parts — East Coast's Largest****(100) COMBINES - SALVAGE**

JD 7700-6600-4400-3300-55-45-40-12A
IH 815-615-315-403-303-203-205-105-101-93-91-
141-127-64-76
MF 760-510-410-300-92-82-72-35-26-Clipper
Gleaner CII-EIII-A-E-60
Uni 704-702-701-717-710-Etc.
Case 960-660-600
NH 975
MM 4296-Oliver 525
Over 100 Corn & Grain Heads For Salvage

(100) HARVESTERS - SALVAGE

JD 38-35-34-12-8-6
IH 650-550-55-50-350-16-15
Fox 2200-2000-1000-546-FA
NH 880-818-800-S717-717-770-616
Gehl 600-300-188-84-83
Case 300 Ford & Papec

(50) BALERS - SALVAGE

JD 214T-24T-14T MF 10
NH 269-78-569-69-68-67-66 AC 303
IH 57-47-37-27-55-45 Case
Oliver 720

HAYBINES - SALVAGE

IH 225-201 Hesston PT10
JD 480 OMC 29-25
NH 490-460 Case 950

PICKERS - SALVAGE

NI 331-311-305-10-7 Ford Blue 1 Row & 2 Row
JD 237-227 Woods
IH 2MHD-2MH-2ME

SPREADERS — CORNPLANTERS — HAY
CRUSHERS — BLOWERS — CORN SHELLERS —
CULTIVATORS — PLOWS — CULTIPACKERS —
CULTIMULCHER — DRILLS — RAKES — SICKLE
MOWERS — NI 7' & 9' CUT DITIONERS

CONSTRUCTION ITEMS - SALVAGE

Crawlers: Backhoes:
Cat D2-D4-977-933 Case 680-530-320
JD 350-440-420-40-MC IH 3444-3600
IH 175-100-TD14-TD9- Ford 4500
TD6-340-500
AC HD4 Skidders:
Oliver OC46-OC3-OC6 JD 540
Case 310 Skid Steers:
Case 1737
Lots More Incidental Items Melroe 444

**DIESEL N.I.
UNI SYSTEMS**

(Mix & Match Attachments)



- Tractors - 706D w/Cab, 705D w/Cab
- Husking Beds - 727, 726, 721
- Harvesters - 767, 760
- Sheller - 729A
- Pickup Heads - 766, 761
- Grain Heads - 715, 713, 711
- 4 Row Cornheads - 844N, 738, 731
- 3 Row Cornheads - 743N, 735, 725, 763, 724
- 2 Row Cornheads - 723, 762
- High Moisture Throat For 760
- Combines - 710

FARM TRACTORS FOR SALVAGE (Over 2000)

AC: 220-210-200-D21-190XT-190-D19-D17-D15-D14-D12-D10-WD45-WD-WC-G-CA-C-B-Etc.
Case: 970-770-1030-930-830-730-630-530-430-800 Series-700 Series-600 Series-500 Series-400
Series-300 Series-200 Series-DC-SC-VAC-LA-990-880-Etc.
Ford: 9000-8000-7000-6000-5000-4000-3000-2000-900-800-700-600-NAA-Major-Dextra-8N-9N-Etc.
IH: 1466-1066-856-756-656-1206-806-706-606-660-574-454-464-444-560-460-544-504-424-404-
450-400-B414-B275-350-300-240-230-200-140-130-100-Super A-Cub-154 LowBoy-Super C-A-B-BN-
C-H-M-MD-MTA-W4-W6-W9-Etc.
JD: 5020-4020-3020-2020-1020-2520-5010-4010-3010-2010-2510-1010-435-
830-730-630-530-430-820-720-620-520-420-80-70-60-50-40-MT-M-R-G-A-B-H-Etc.
MF: 1130-1100-180-175-165-150-135-Super 90-85-65-50-40-35-30-20-Etc.
Long: 560-460-445-360-350-Etc.
MM: G1000-670-302-445-335-5 Star-4 Star-3 Star-2-UB-U-Etc.
MH: 444-44-33-101-30-22-Junior-Pony-Etc.
Oliver: 1950-1850-1755-1750-1650-1550-1450-1250-1800-1600-880-770-660-99-70-60-88-77-66-550-55-Etc.

**PARTS CALLS TAKEN 7:30 AM to 5:00 PM WEEKDAYS
7:30 AM to 12:00 NOON SATURDAY**

(Please, No Calls After Hours)

PROMPT SHIPMENT — CASH SALES ONLY**CULTIVATORS**

Ford 2x - 4x
JD 2x - 4x - 1x
IH 2x - 4x - 1x

TRACTOR CABS

Used For Case 1030 \$950
Used For AC 190XT \$1000
(4) Used for JD 4020
\$350 to \$1000
Used for Ford 6000 . \$775
New for Ford 5000-7000
\$1800
(5) New for MF- 275 to
1155 . \$2000
(10) Used Rollbars Call
New Cooler for Cab . \$500
(2) Used for IH 66-
Nice . \$1500
Used For JD 4230 \$1250

CULTIMULCHERS

11' & 12'
Cultipackers

FLAIL CHOPPERS

JD 16A - 15A
Gehl 72
NH 36
MC

**ELEVATORS
& AUGERS**

LG Corn Drags
Cardinal 56' 8" Auger
NH 36'
Case
Zimmerman 32'

CORNSHELLERS

JD 43 3 pt & pull type
MM 1200
JD 6
NI For pull & mtd

**CONSTRUCTION
EQUIPMENT****NEW 1984 TRAILERS ON SPECIAL**

• 2 Axle, 4 Ton \$1450

BACKHOES

Case 530 . . . Coming in
Ford 7500 . . . \$19,500
Ford 4500 . . . \$10,500
Long 5 in 1 . . \$16,500
(2) IH 3400A . . \$8950
IH 3820 . . . \$16,500
MF 70 . . . \$16,500
Ford 4500 . . \$7500
Ford 4500 . . \$9500
H 3600 . . . \$8500

Case 580CK . . \$6900
Case 580B - Cab-
Extendahoe . . \$13,500
Case 580B-
As Is . . . \$8000
Hein Werner
C12 . . . \$8500
IH 3444 . . . \$7500
Ford 5500 . . \$12,500
Case 580 CK . . \$5900

**BACKHOE
ATTACHMENTS**

IH 3141 . . . \$2000
Sherman . . . \$2000
JD 93 . . . \$3500
JD 93A . . . \$4900
Case . . . \$2000
McConnell . . \$2200
Long - New . . \$4450
AC . . . \$2000

**MISC.
CONSTRUCTION**

(40) Used hoe
buckets . . . From \$100
(25) Loader
buckets . . . From \$100
(30) Set forklift
forks . . . From \$300
(6) Winches . . . Call
Wayne 984 Diesel
Street Sweeper \$8950

DOZERS

Cat D8H . . . \$19,500
AC HD7 . . . \$3500
JD 450 . . .
6 Way . . . \$12,500
Cat D4C . . \$12,500
IH TD8C . . \$18,500
JD 2010 . . Coming in

FORKLIFTS

Int. 7000 - 21' . . \$10,500
Int. 4500B -
21' . . . \$12,500
IH 544 . . . \$5000

**TRACTORS
WITH LOADERS**

Ford 600 . . . \$3250
Ford 8N . . . \$2650
JD 300 . . . \$6500
JD 400 . . . \$7500
MF 35 . . . \$3850

**CRAWLER
LOADERS**

Cat 955H . . \$16,500
Cat 951B . . \$21,500
JD 350B . .
w/Backhoe . \$18,500
Cat 977L . . \$68,500
JD 350 w/4 in 1
\$8950
Case 350 . . \$8950
IH 340 - Gas . \$4000
Cat 941B . . \$26,500
Cat 955K . . Coming in
Cat 951 . . Coming in
IH T6 . . . \$2500

**RUBBER TIRED
LOADERS**

OMC 770 . . \$17,500
Trojan 154 . . \$3500
JD 544 . . . Coming in

TRAILERS

1984 2X 4 Ton
\$1450 & \$1600
1978 2X 6 Ton . \$2650
1983 3X 9 Ton . \$4400
1983 1X 2 Ton . \$1150
1984 2X 12 Ton \$5800
1978 Freuhaut 42'
Flat . . . \$7500
(2) 1979 Strick 40'
Flat . . . \$7000
1979 Fontaine 42'
Drop Deck . . \$9500
1983 2x6 Ton . \$3600
1977 10 Ton 5th
Wheel . . . \$3950
Used 6 Ton . . \$2250
Used 9 Ton . . \$2750
Used 25 Ton . \$3500
Used 15 Ton Coming in

**CONSTRUCTION
DUMPS**

1974 IH Diesel
w/9' Body - Air
Brakes . . \$10,900
(2) Mack 25 Ton Rock
Trucks . . . Call
(3) Mack 20 Ton Rock
Trucks . . . Call

**SKID STEER
LOADERS**

OMC 1700
Diesel . . . \$6500
IH 4150
Diesel . . . \$11,500

LOG SKIDDERS

JD 440B . . \$13,500
(2) JD 540A . \$13,500
JD 540B
BURNED . . \$9500

THE PEOPLE THAT DO BUSINESS

FARM EQUIPMENT

FARM EQUIPMENT

BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS

Call 717-354-5566

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BALDOR ELECTRIC MOTORS

Warehouse and Factory Service

1/2 hp. thru 10 hp. 1 ph.

1/2 hp. thru 100 hp 3 ph.



FARM DUTY MOTORS IN STOCK
P.O. Box 232, Honey Brook,
PA 19344

USED TRACTORS

Waiver of Interest until March 1, 1984

- '64 JD 4020 Diesel, wide front
- '68 4020 diesel, wide front
- '68 4020 diesel, power shift, cab
- '76 JD 8630, 4WD w/dual 30.5x32 - 24.5x32 dual tires, 3765 hrs., nice condition
- TO-30 Ferguson
- '78 AC 185 diesel, rollguard w/front end loader
- '71 JD 4320
- TO-35 Ferguson
- '73 IH 766 wide front, 3 pt. hitch
- IH Super M

CORN PLANTERS

Waiver of Interest until April 1, 1984

- '82 AC Model 333, 15-20" Row, No-Till Bean Planter, Dry Fert., Insecticides
- JD 7000 8-30 Dry Fert. No Till Coulters Insecticides, Monitor
- IH 6-30 air planter
- JD 1250 plateless

USED CHISEL PLOWS

- IH 13', 3 Pt.
- Graber 26" Flex

USED PLOWS

- JD F145 - 5-16 Semi Plow
- JD F145 - 5-16 Semi Plow w/harrow attachmant

USED COMBINES

Waiver of Interest till September 1, 1984

- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '71 JD 7700 - 220 Flex Platform
- '74 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '73 JD 7700 hydrostatic drive
- '76 JD 7700 rotary screen, gear drive, 215 flex cutterbar

'81 JD 8820 4 wheel drive, factory duals, 1100 hrs., w/1243 corn head & 220 flex cutter bar, exc. shape

CORN HEADS

Good Selection of John Deere
443-444-643-843 Cornheads

MISCELLANEOUS EQUIP.

- Bish head adapter to install JD corn head on NH TR70 combine
- JD 653 row crop bean head
- JD RG4 cultivator
- M&W 450 grain dryer, PTO dry
- JD 210 14' disc harrow
- JD 38 Harvester w/2 RW Head
- JD 38 Harvester, Electric Controls, w/2 RW Head, 5 1/2' Pickup Attachment
- JD RG8 Cultivator, 8-30" Rows
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- Caldwell grain cart, 700 bushel
- IH 13' 2 bar chisel plow

W.N. COOPER & SON, INC.

Morgenc Rd. Rt. 291
Chestertown, MD

301-778-3464

(Combines on our lot)
New JD 4420 fully equip. 443 C.H. New Holland TR 85 w/grain and 8 row C.H. like new. Int. 1400 axel flo fully eq. w/both heads.

1977 JD 4400 Dal. cab and air real nice; JD 8820 fully eq. w/4 whl drive and dual wheels used 450 hrs. 1975 JD 6000D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn. 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/air and both heads; 1976 Gleaner KKS cab & air w/grain, 1976 Int. 915D w/810 grain head \$19,900, sale price \$18,900. 1979 MF 550D, excel. w/grain and corn heads. 1975 MF 510D hydro. w/grain and 43 corn for \$18,800.

MF 410 D. w/cab & Q.T. Grain head.

MF 510D w/cab, Quick Tach grain for \$9,950, Sale Price \$9,850. Case 960 w/cab and grain, real nice, \$3,950.

1968 Gleaner CII diesel w/cab and 4 row C.H. for \$3,250. JD 7700 D w/grain & corn head. JD 6800D combine w/flex grain and C.H.

1969 MF 510D, cab & 2 heads for \$9,500.

MF 300 w/cab & 2 heads for \$2,900.

1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.

Int. 303 w/cab, 1972 Gleaner F w/grain & 4 row C.H. for \$11,900.

Gleaner E w/cab and 2 heads nice and good; Gleaner E III w/cab and 2 heads.

AC 90 pull combine.

NI 702D w/cab w/chopper and 2 row C.H. \$6,250. 702 w/729 A sheller.

We have 4 N.I. Uni 729A shellers from \$1,500.

TRACTORS AND EQUIP. JUST PURCHASED (New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price \$35,850. used JD 4640 P.S. fully eq. like new; JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1566 black stripe cab and air real nice, 766 original, 544 D, JD 720D, WF and 3 pt. MF 300 diesel combine w/cab and air grain (SOLD) and 3 row C.H. (nice); NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts. JD 4010 D.W.F. Dual Hydraulic.

NH 489 haybine, NH 258 rake, Oliver 5E hydraulic reset plow. NI Combines Just Dealt.

NI 717 combine w/13 ft. grain; NI 729A sheller; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.

(Tractors and Eq. - Just Received) Farmall 1468 C.A. \$8,850; Farmall 186 Hydro; Int. 674D; NH 357 Grinder-Mixer \$3,850.

Used JD 66 and 65 Blowers.

White 2-155 w/cab, JD 3020 gas P.S. original, JD Lw/eq., 2 Used NI 323 1 row picker \$2,150 to \$2,500. Used Int. 1190 haybine for \$3,250; Ferg. 6 bar 3 pt. rake like new.

AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new, AC 220, Ford

7600 w/dual power. Farmall 968 original for \$9,800.00. Farmall 504 original w/P.S. and 3 pt. Oliver 880 W.F. fully equip. JD 4010 gas, 2630 w/146 loader, JD 2940; Farmall 1066 w/cab & air \$12,800. Int. 444 utility gas, w/P.S. for \$3,850. Farmall 1066 for \$9,950. Farmall 1566 C.A. w/20x38 duals used 1200 hrs. extra nice, Farmall 656 gas, 706 gas, 504 w/W.F. & Loader. JD 730 D, nice. JD 60 w/Loader, Case D.B., 990.

Hay eq. just traded, used NH 320 baler, Rakes, new NH 256, MC 9E Rotary Scythe.

New Holland 1034 Auto-Bale Wagon used 3 yrs. NH 1012 and 1010 bale wagons.

18 ft. hay bale wagon on 8 ton running gear. JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S. 2640, Farmalls 1566 4 post R.G. w/duals, 1066 w/cab, 886 w/cab, like new; 1206 extra nice, 756D W.F. original, Farmall M.

2 White 4 whl. drive, 4-150 fully eq. for \$12,500; White 4-180 fully eq. for \$15,850 (Tractors Coming In) Used JD 4640, fully equipped w/dual whls. real nice, JD 4430 C.A. Q.R., AC 220 original nice \$8,950, Farmall 1466 fully eq. like new. Int. 784 w/loader like new.

JD 4430 R.G. and Q.R. nice; Farmall 186 hydro.

JUST TRADED - used Int. 3568 2+2 Int. 966 w/cab, 886 w/cab, 1066, Farmall M w/NI 319 mtd. picker, Case 1410D. (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.

JD 216 - tandem axle. NI 325 picker w/12 roll bed, JD 257 mtd. picker and sheller.

Just Purchased (new) 2 NI 323 cornpickers at old prices. \$5,450.00 New NI 324 2 row picker for \$9,750.

Used Fahr rotary 7 ft. haybine. JD 340 12 ft. offset disc, Glenco SS9 Soil Saver, JD 210 14 ft. Disc. Hesston #30 Stakhand.

CHISEL PLOWS - new Ford 13-ft. 3 pt. w/gauge whls.

HAYBINES - (new) Int. 1190 List \$8,900. Our Price \$6,450. only 1 left. New NI 272 cut/ditioner - \$3,850; Used NH 489 \$4,000; Used NH 489 \$3,875; N.H. 479. Used JD 1208 \$2,475; New & used Grim 4 star hay tedders.

(Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.

NI Uni 737 and 727 Husk-ing Beds.

New AC 7010 w/20 sp. trans. Used 966-1 owner original, 1972 JD 4020, 3020 S.C. power shift, JD 4020 S.C. w/cab, 1968 JD 4020. MF 1135 w/cab. Farmall 350 w/P.S. and F.H., Farmall 450 gas PS and F.H., Ford 6000 Commander D.

Balers (new), NH 315 w/75 thrower for \$9,300. NH 280 w/hydraulic tension and thrower. New Idea #456 round baler.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.

New John Deeres 4240 cab & air Q.R. for \$29,900; New JD 4440

C.A. Q.R. w/radial tires. Six real nice balers, NH 851 Round Baler (nice); JD 500 Round Baler; Hawk Bilt round baler. 2 used NH baler w/throwers #280, 289.

Int. 420 w/thrower. Corn Heads JD 643, 444, 643, 343, 443, 435N, 313 for 45C, 334, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, L430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 \$7,350 reduced to \$6,875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"

New Int. 810 13 ft. grain head.

Used Gleaner L2 grain heads.

4 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.

(New Farmalls) 5088 fully eq., \$30,800.00.

(Used Farmalls) 966 w/cab, 686 nice. 706 gas. 1206 real nice, used JD 4230 w/R.G. and creeper gear, 1966-4020. We have 7 JD 4020 side console diesels. JD 2440 w/R.G. JD 2640, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged. 1972 JD 4020D, WF.

TRACTORS AND EQUIP. New NI 324 picker w/super sheller list \$15,390. Special \$8,475. New NI 325 picker w/super sheller, Farmall 706 w/310 German D w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, MF 1105 w/cab, real nice, Int. 656 utility Hydro D. NH 890 2 row snapper head, JD narrow 30" 2 row head, like new.

NI 325 pickup w/12 roll bed used 4 yrs.

TRACTORS 1977 JD 4230 cab, air, quad, (SOLD) real nice. JD 4320, Farmall 544 gas W.F., Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

JD 4020 W.F. power shift, good tires; Case 1070 P.S. \$6,975; JD 4010 Tri D, Farmall 766, Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.

CORN PICKERS - New NI 325 w/12 roll for \$11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. Used NI 323.

JD 4020 w/58 Loader, JD 4320 w/cab.

Farmall - 1566 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab, 886 w/cab, 800 hrs., like new. 856D nice; Farmall 480 Gas w/F.H., Farmall 756 gas, Hi Crop. 656 diesel, 756, JD 210, 140, Farmall cub w/mowers.

HARVESTERS - Used JD 3960 w/long tongue, used JD 3940, JD 3800 w/2 row C.H. and pickup for \$2,550, N.H. 890 w/3 row

30"; NH 890 w/2 row; NH 770 w/2 row 30" C.H. Int. 720 - 2 row. Fox 2 row snapper head. NH 770 1 row snapper C.H. N.H. 822 Demo 2 row head like new.

Gehl 400 w/2 row W.N. and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.

ALLIS CHALMERS AC 180D w/cab and air, 185 w/turbo. 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.5x38 tires, AC H3 Crawler w/blade and winch.

2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.

JD 4010 LP Gas (nice) \$3,750.

JD 4030, JD 5020 puller.

FARMALLS: used 1066 w/cab, air, 1 owner-looks like new, 20x38 tires for \$19,500, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 828 hydro D nice.

New White 2-65 w/front whl. drive and new 1730 loader, list \$29,000.

Dealers net \$23,700. Our special price \$21,850.

New White 2-105 w/cab \$22,850.

Used White 2-135 cab, air, 900 hrs. real nice for \$19,500.

MASSEY FERGUSON - 2805 Cab, air, 24 spd. w/20:8x38 duals, used 800 hrs. for \$22,900 nice. 2 MF 1155 w/C.A. M.P., MF 1130 for \$6,250. MF 165D MF 135.

(Case) New 2090 Cab & Air, power shift. Case 830 W.F. and 3 pt. Case 930D real nice, Case 930 Standard D. real nice, Case D.B. 1200 for \$3,900. Oliver 1940T w/cab, 2050, 1855 w/20:8 tires, 1850 w/cab, 1855 w/duals, MM Vista 1000 w/cab and loader, MM \$670 diesel.

Fords, Jubilee, 8N, 9N, 850.

N.I. 702 Uni tractors w/combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.

IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Int. 510 4 whl. drive payloador used (SOLD) 500 hrs. like new. Cat 933 crawler loader.

AC 600-21 ft. forklift. Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new \$3,850.

Ford 340 skid loader. Bobcat 720 Hydro Skid Loader.

Bobcat 600 Skid (SOLD) Loader.

Mechanics Specials. Case 1410 motor. Farmall 706 gas needs trans work, \$2,900.

MF 1155 CA MP needs trans. work \$2,550.

JD 1020 D. wrecked (SOLD).

PLANTERS - Used Int. #800 6 row fully equipped w/no til and monitor-NICE. JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor, JD 1480 6 row no-til liquid plateless inst. - \$1,975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equipped. Used White 5400 4 row air, w/dry, inst. no til and monitor for \$2,000.

Used JD 4 row conser-

vation w/liquid fert. and monitor, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor JD 444 corn heads from \$2,450 and up.

John Blue 400 gal. (SOLD) sprayer. Papec Grinder Mixer. Cabs for JD and Int. Tractors.

Glenco 12 ft. 9" Soil Finisher like new.

Brady 14 ft. pull chisel plow w/Buster bar. Caldwell 7 ft. heavy duty 3 pt. blade.

Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=\$1,395, 56 ft. 8" KD=\$1,995. Used Manure spreaders - NI 214 nice, JD 54, NH 346 tank spreader, Kawanee 10 ft. & 12 ft. roller harrow, good.

Brillion 13 ft. roller harrow, new Taylorway 7 ft. offset Disk. We have new 4,6,8 ton running gears at low, low prices.

Woods 15 ft. hyd. fold rotary cutter.

N.H. 38 and 33 Flail choppers.

PLOWS - Int. #720 5x8x18 sp. reset. JD 2500 6x sp. reset. JD 5x hyd. Int. #700 5X auto reset, fully eq., Oliver 4x16 rollover, JD 3x16 rollover, Chisel Plows. Brady 12 ft. & 10 ft. chisel plow Rockland rock picker. New Johnson loader.

Used JD 230-24 ft. hydraulic fold disk; JD 310-12 ft. disk like new, new 12 ft. 3 pt. field cultivator.

New Landoll 24 ft. hydraulic fold chisel plow.

Straw choppers for combines; JD 4400, 7700, 6800, MF 510, 550.

JD Disks - TW 12 ft. heavy disk.

Used JD 400 15 ft. rotary hoes, Kawanee 22 ft. Wing Disk.

DRILLS - Used JD 8300 21x7 DD w/press wheels.

Int. 510-16x7 D.D. w/Fert. and grass seed.

MF 43-21 SD grain. JD B 16 DD w/grass seed.

Loaders - Used JD 146, 58, Int. 2350, 2250, MF loader (SOLD) for 1105, MF #246 like new (new) G.B. loader, M.F. loader for \$90 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires. No Til Attachment for Int. 4 row 400 planter complete.

TRUCKS - 1979 Chev's C85 24 ft. rollback w/61,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.

(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

We have Hi Moisture Corn. Call for price.

For your needs call:

STITZEL FARM EQ. INC.

East Windsor St. & Krick Lane

Hamburg, Pa. 19626

Phone Bus. 215-562-8377

home 215-562-7451

FARM EQUIPMENT

Farm Equipment

Gehl corn harvester with engine \$575
 Gehl corn harvester less engine \$375
 Gehl silo filler with pipe \$200
 Chrysler power plant \$200
 300 Gallon Sunset Milk Tank with compressor \$400
 Take it all for \$1500

Oakeside Farm
 Boonton, N.J.
 201-334-6372

FARM EQUIPMENT

Case 2090 Demonstrator, 1175 w/cab, 1030, 930, 830 Case-o-matic, 400 w/loader, 630 & 990 Diesel Tractors, 700, 630, 530 and vac gas tractors. Ford 861 D, Case 1816 C & 1845 & Gehl 3510 Skid loaders, Gehl 55 & 95 grinder mixers.

Clair J. Myers Farm Equip.
 N. of 30 at Paradise Elm Center
 R#1, Thomasville, PA
 259-0453
 Open eve. until 9:00

FARM EQUIPMENT

NEW EQUIPMENT

TRACTORS

JD 2150
 JD 2350
 JD 2550
 JD 2750
 JD 4440 w/SG & QR

TILLAGE EQUIPMENT

JD 235 19"11" Disc
 JD RM4 Cultivator
 JD 1250 3B Plow
 JD 1010 Field Cultivator
 JD 1610 Chisel Plow
 JD 415 Rotary Hoe
 Glenco SSP 7B Soil Saver

HAY TOOLS

NH 489 Haybine
 NH 58 Thrower
 JD 337, 347W Balers
 JD 6650
 JD 3940 Harvester
 NH 38 Crop Chopper
 NH 311 & 316 Balers
 NH 451 Mower
 NH 256 & 258 Rakes
 NH 782 Harvester
 NH 1037 Bale Wagon

COMBINES & HEADS

JD 215 Flex Platform
 JD 643 Corn Head
 JD 6620 Combine
 JD 213 Flex Platform
 JD 444 C. Head
 JD 4420 Combine

OTHER EQUIPMENT

JD 148, 158, 175, 245 Loaders
 JD 1065, 1075 Wagons
 JD 78 Blade
 JD 450 Spreader
 NH 213, 519, 679, 795 Spreaders
 NH 230 Wagon
 Century 500 Gal. Sprayer
 DeLaval Manure Pump
 NH 8 Crop Carrier

PLANTING EQUIP.

JD 7000 Cons. Pltrs. 4R & 6RN
 JD 8200 18x7, 21x7 Plain Drills

USED EQUIPMENT

JD 4020 Tractor
 IH 966 Tractor
 JD 2040 Tractor
 NH 791 Manure Spreader
 NH 320 Wire Baler w/hydraformatic & quarter turn chute
 ACK2 Combine
 JD 643 Corn Head
 JD 244 Corn Head
 JD 7000 6R Planter w/Dry Fert.
 NH 770 Fg. Harv.
 Fox Custom 90 Fg. Harv.
 Schwartz #860 Mixer Feeder

WAIVER OF INTEREST ON MANY ITEMS

I. G. SALES

DeLAVAL JAMESWAY

Silverdale, PA 18962 215-257-5135

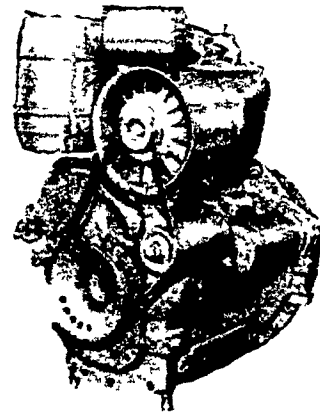


Quonset Buildings

FARM EQUIPMENT

FARM EQUIPMENT

NO. 1 DAIRYING DIESEL



Since 1968 F2L-912 diesels have earned the reputation as the most reliable diesel. Don't settle for less.

2 Cyl F2L-912

EASIER STARTING: Heavy flywheel provides easy starting. No electric heater plugs.

QUIETER: Runs quieter than most water cooled diesels. Very quiet exhaust.

F2L-912 SPECS: 20 Hp @ 1500 RPM
 25 Hp @ 1800 RPM
 32 Hp @ 2300 RPM

It has direct injection, lube oil cooling, and oil cooled pistons. This engine has proven to survive the extreme heat of a heavy load in a small engine house better than any other engine.

PLUS - FAMOUS DEUTZ FUEL ECONOMY

Stauffer Diesel Inc.

312 W. Main St. New Holland, PA
 Ph: 717-354-4181
 Retail, Wholesale & O.E.M. Sales



Eckroth Bros. Farm Equipment

RD 2 Box 24A
 New Ringgold, PA 17960

717-943-2131

7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

* To Better Serve Our Customers, A New Phone System Has Been Installed.

Our New Number is 717-943-2131

USED COMBINES

IH 815 combine w/2 heads
 IH 715 diesel hydro combine, 900 hours, 13' header & 844 corn head, \$19,000
 IH 1460 combine w/15' header & 863 corn header, \$41,000
 205 IH combine w/2 heads

USED EQUIPMENT

Leyland 270 Diesel
 Leyland 384 Diesel
 IH 1065 tractor w/cab
 AC 505 (SOLD) 100 hrs.
 1 JD double disc grain drill
 Ontario grain drill
 IH 175 loader
 #56 Blower, nice
 IH 700 seven bot. low
 NI #402 hay rake
 430 IH baler
 #16 IH forage harvester
 NI 214 manure spreader
 706 IH tractor

Buy at Dealer Invoice

MODEL

323 - Picker, 1 row
 800 - Uni System Power Unit
 802 - Uni System Power Unit
 279 - Cut-Ditioner
 109 - Fertilizer Spreader
 214 - Manure Spreader
 243 - Spreader
 517 - Snow Blower

We're Dealing Straight From the Invoice

Now, for a limited time, we'll sell selected New Idea equipment on our lot at the factory invoice price.

We are sacrificing profits now to lower our inventory investment cost during the winter months.

THINK ABOUT

- Our low prices
- Your trade in allowance
- Investment tax credit
- Re-Investing your PIK income

See us now. Check the invoice and save on top quality New Idea equipment at our lowest possible price.



FACTORY INVOICE PRICING

AVCO NEW IDEA

A.L. Herr

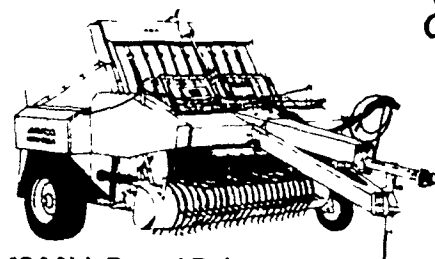
Park Ave., Quarryville, PA 17566
 Phone: 717-786-3521

Inventory Reduction Sale!

These Cash Prices Include Rebates

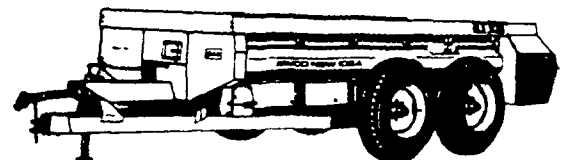
Freight & Set-up Charges Included In All Prices!

NEW HAY & FORAGE EQUIPMENT



484 N.I. Round Baler. \$8,525
 323 Single Row Picker. \$6,225
 509 9 Ft. Mower Conditioner. \$7,095
 565/560 - Baler w/Bale Thrower. \$8,925
 866 Uni Pickup Head. \$3,125

NEW MANURE SPREADERS



352 N.I. Manure Spreader w/10:20 Tires, Upper Beater, Hyd. Endgate, Front Box Ext. \$5,695
 352 N.I. Manure Spreader w/10:20 Tires Hyd. Endgate. \$5,340
 213/217 Manure Spreader w/Single Beater. \$3,395
 214/217 Manure Spreader w/Single Beater & Pan Att. \$4,495
 382 Solid-Plus Manure Spreader. \$6,875
 384 Solid-Plus Manure Spreader. \$10,995
 245 (10 Ton) Manure Spreader w/Single Beater w/Tires. \$6,990

SHARTLESVILLE FARM SERVICE

AVCO NEW IDEA

RD 1, Hamburg, PA
 215-488-1025
 H. Daniel Wenger, Prop.

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FOR SALE

1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head
15' - 0" Grain Head
John Deere 6 row liquid conservation corn planter
Steel Liquid storage tanks - (1) 4,000 gal (1) 2,000 gal.
Grain Dryer - AS 600 Super B

TROSS TERRAINS, INC.

Located on Rt. 890, Six Miles South of Sunbury.
Phone 717-286-6411 or 717-286-0215

REPO COMBINE

10 months company warranty left.
1980 JD 6620 side-hill w/late style JD 643 corn head.
485 hours, like new cab, A/C, radio-tape deck, hydrostatic drive, speed shaft monitor, straw spreader.

Asking \$62,000 "Negotiable"
Make an offer.

Earl Auker

Oakland Mills, PA 17076
717-463-2394



INTERNATIONAL AGRICULTURAL EQUIPMENT



THIS MONTH'S SPECIAL ON NEW EQUIPMENT

New Tractor Sale	List Price	Sale Price
5088 w/cab	\$56,691	\$43,850
3688 w/cab	\$57,308	\$33,850
3288 w/rops	\$35,600	\$25,500
3088 w/out rops	\$31,183	\$24,250
784 w/TA	\$23,203	\$17,950
684 w/TA	\$21,650	\$16,850
484, 42 HP	\$15,736	\$12,200
New Tillage Equipment		
IH 720 5F 18" auto-plow	\$10,762	\$7,500
IH 510 4F 18" plow	\$4,989	\$3,950
IH 475 12' disk harrow	\$5,971	\$4,850
IH 480 13' disk harrow w/cyl.	\$7,677	\$6,150
IH 496 19' disk harrow, wing flex	\$14,065	\$10,850
IH 4500 VS field cult., 12'6"	\$3,014	\$2,600
IH 5511 Chisel Plow	\$3,462	\$2,750
IH 6511 conser.-till	\$7,992	\$6,650
New Hay & Forage Equip.		
IH 428 baler w/thrower	\$10,507	\$8,450
IH 1190 mower cond.	\$9,959	\$7,950
IH 781 harv. w/2R head	\$15,745	\$12,650
IH 881 harv. w/2R head	\$18,313	\$12,950
IH 130 16' forage box w/tan. 12T gear	\$8,515	\$6,450
Material Handling		
IH 2250 loader w/72" bkt.	\$3,528	\$2,850
IH 1250 grinder mixer	\$8,023	\$6,650
IH 30 3 pt. blade, 8'	\$973	\$795
IH 40 3 pt. blade, 8'	\$1,290	\$985

USED TRACTORS

IH 1086 D w/cab	\$22,500	IH C.	\$1250
IH 966 D hydro w/cab	\$12,500	IH 484 D w/300 hrs.	\$10,500
IH 706 G, w/wide front	\$4850	IH Super C, real nice	\$2150

USED HAY AND FORAGE EQUIPMENT

IH 37 Baler w/thrower	\$1800	Lamco 16' forage box w/roof	\$1850
IH 430 baler w/thrower	\$2850	IH 56 forage blower	\$750
NH 27 forage blower	\$975	Badger 16' forage box w/roof, tandem	\$3500
JD 34 forage harvester		conv. gear	\$100
w/2 row head	\$1500	IH 45 conv. blower	\$1250
IH 2 row wide and narrow head for 720 baler	\$1650	Gehl Forage box	

USED TILLAGE

IH 710 5F 18" auto. plow w/cyl.	\$3950	IH 550 5F 16" plow	\$1250
IH 401 16' Harrow	\$600	IH 710 5F 16" plow w/cyl.	\$2250
IH 560 6F 16" plow w/cyl.	\$1500	IH 541 4F 16" 3 pt. plow	\$500
JD 21' transp. row	\$1250	IH 311 3F 14" 2 pt. plow	\$375

SPREADERS AND MISC.

NI Model 211 Spreader (Nice)	\$1350	JD 29B 100 gal. sprayer	\$750
JD 300 elec. spreader	\$500	NI 214 spreader w/hyd. endgate	\$1850
JD R gr. dr. spreader	\$500		

USED PLANTERS AND DRILLS

IH 56 4 row	\$1250	IH 400 6 R 30" Planter, w/insect	\$3500
IH 400 4 row 38"	\$1500	IH 449A 4 R planter	\$500
JD Van Brunt drill	\$500		
IH 249 2 row	\$500		

Waiver of finance until 5-1-84



MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Sauer



USED EQUIPMENT

TRACTORS

JD 1020 Gas Utility
JD 820 3 cyl. Diesel
MF 265 Diesel
Ford 600 w/3 pt. Hitch
IH Super C w/Cultivator

MISC. EQUIPMENT

JD 300 Corn Picker
JD 15A Chopper (Like New)
Case 330 Baler w/Thrower
Gehl 9' Mower Con.
IH 55T Baler w/Thrower
IH 707 3 pt. Harvester
Thrower for MF Baler
Sauder Loader (Like New)
Ontario Grain Drill

TILLAGE EQUIPMENT

AC 3 BTM 16" 3 pt Plow
JD F-145 5 Btm Plow
IH 3 Btm 2 pt Plow
JD 2 Btm 3 pt Plow
JD 10' Cultipacker
10' Poperville Packer
JD AW 12' Disk
McCurdy Harrigator
JD 7' 3 pt Disk

NEW EQUIPMENT

7-Shank Soilmaster \$5,150.00
JD 1710 Mulch Tiller \$4,995.00
Grain-O-Vator \$4,500.00
Moore 10' NoTill Drill \$10,500.00
GT 370 Dryer \$7,500.00
Badger Blower \$1,995.00

SUPER SPECIAL
Badger Ear Corn Mill
Demo
\$8,900.00

PIKEVILLE EQUIPMENT, INC.

R.D. 2, Oley, PA
Phone: 215-987-6277
Berks County's Full Line John Deere Dealer
Serving The Oley Valley 47 years 1936-1983



HARD WORKING VALUES

Waiver of Finance - Low Rate Financing
Low Cash Deals

NEW EQUIPMENT

5088, demo 370 disc
3288, demo 800 Early Risers
784 RC w/TA 720 auto. reset 5 btm.
1420 combine, demo 2250 loader
#50 Shredder

WHITE TAG SPECIAL
1420 Comb. w/ \$10 head

USED EQUIPMENT

706 Diesel Irrigation pipe, 6"
IH 424 JD 2 row potato digger
Farmall BN Ontario grain drill
w/cultivators Vicon disc mower
2 Super C's conditioner
Super AV NH S69 baler
Haines bulk bodies IH #37 baler w/thrower
Mayrath auger 6"x27' IH forage blower
1500 Schwartz loader Gehl 4500 Skid loader
800 workmaster loader NH 1010 bale wagon
Massey Drill 16x7 IH 3120 backhoe
Woods Mower NH 512 spreader
Potato digger, 1-R Stone pickers
Potato planter Gehl 65 grinder mixer

RINGTOWN FARM EQUIPMENT

RD 1, Ringtown, PA
717-889-3184
Since 1949

Buy at Dealer Invoice

Model	Invoice Price
323 1 Row Picker	\$6,370
325 & 327 Picker	10,415
324 & 327 Picker	11,931
802 Power Unit.	43,756
(plus rear weights)	
768 Harvester	4,924
767 Harvester	9,553
868 Harvester	11,752
818 Combine	10,655
406 Rake	2,305
272 Cutditioner	3,817
279 Cutditioner	4,229
621 Blower	1,722

We're Dealing Straight From the Invoice

Now, for a limited time, we'll sell selected New Idea equipment on our lot at the factory invoice price.

We are sacrificing profits now to lower our inventory investment cost during the winter months.

THINK ABOUT

- Our low prices
- Your trade in allowance
- Investment tax credit
- Re-Investing your PIK income

See us now. Check the invoice and save on top quality New Idea equipment at our lowest possible price.



FACTORY INVOICE PRICING

AVCO NEWIDEA

ZIMMERMAN'S FARM SERVICE

Bethel, Pa. 717-933-4114

★ ★ SPECIALS ★ ★

TRACTORS
PLOWSRAKES
FORAGEWAGONS
BALERS**S.G. LEWIS AND SON, INC.**RD #2, Box 66, West Grove, Pa.
215-869-2214 or 215-869-9440

ALL HAY EQUIPMENT FREE FINANCE UNTIL 5/31/84

OTHER SPECIALS

SNH #782 Forage Harvester w/#824 corn head	\$12,400
SNH #718 Forage Harvester w/#824 corn head	\$9,650
SNH #25 Blower	\$1,600
SNH #8 Crop Carrier w/roof & 238 wagon	\$7,100

HAY

SNH #451 Mower w/7' Cutter Bar	\$1,860
--------------------------------	---------

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service. This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

This could be the busiest tractor on your farm.

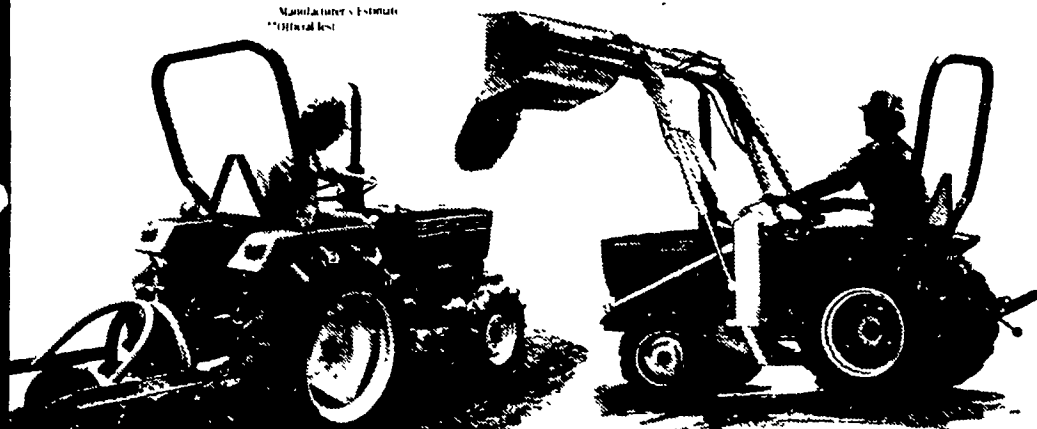
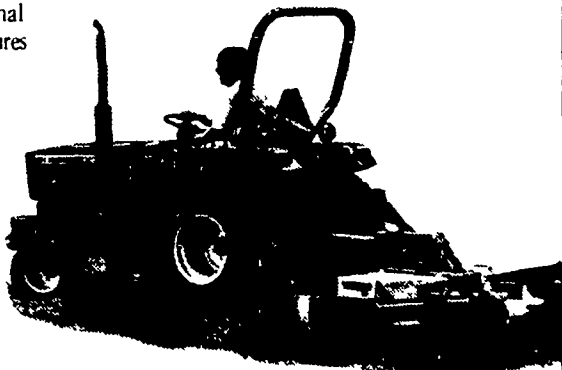
Cleaning the barn. Filling chuckholes. Plowing the garden. Clearing snow. Not to mention mowing the yard. An International compact diesel could be one of the most useful tractors you own.

All models include features like live hydraulics, 3-point hitch, rear PTO, tachometer, hour meter, and optional all-wheel drive (except model 274). Additional features such as lighted instrument panel, turn signals, fuel gauge and electric engine shutoff, are available on certain models.

Stop in soon and test drive one of our International compact diesels. It could turn out to be the busiest tractor on your farm.

Tractor	PTO HP	PTO RPM
234	15.2"	540
244	18"	540/1250
254	21"	540/1250
274	27"	540
284	27 1/2"	540/1000

Manufacturer's Estimate
**Official test



A real feel
for the work you do.

**Most Models In Stock And
ON SALE NOW**

Example: Model 234 4 Wheel Drive

NOW ONLY \$5,990.00

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\$17,500

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\$47,500

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Bar Head Reduced Price!!

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AC 7040D	AC 200	AC CA	IH 300	JD 4010	Case 300
AC 7045D	AC XT190D	AC WD 45	IH 340	JD 70	w/Loader
AC 7050D	AC 180D	AC 5040D	IH Cub Low Boy	JD A	Case 800
AC 7020D	AC 170D	AC 5050D	IH 350	Ford 4000	Case 450
AC 7010D	AC 175D	JD 2010	IH H	MF 65D	Crawler/
AC 7000D	AC D19D	IH 806	IH 140	MF 65G	Loader
AC 440	AC D14				Oliver 1650D

EQUIPMENT

New and Used Miller Discs and AC Discs	1000 OMC Skid Loader
(2) 315 NH baler and thrower	371 Bobcat Skid Loader
269 NH baler and thrower	70 JD Skid Loader
14T J.D. baler and engine	Thomas Skid Loader
AC 444 baler and engine	MC 600 Grain Dryer
Farmhand grinder & blower	65 8" transport Auger
(2) L 425 NH Skid Loaders	AC L. M. F. G&A Combines
731 Bobcat Skid Loader	NH 890 Chopper w/2 or 3 Row Head & Pickup Head
610 Bobcat Skid Loader	IH 830 Forage Harvester
630 Bobcat Skid Loader	Uni Harvester 708 & 702

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1980 MF 760 V8 15 ft Grain & 1163 Corn Head	\$62,000	1972 MF 510 diesel with cab	\$12,000
1976 MF 750 4 wheel drive, 6 row, 4 row corn head and 15 ft floating grain table	\$39,000	1972 MF 510 diesel with cab	\$12,500
1977 MF 750 Hydro with grain saver	\$29,000	1969 MF 510 diesel with cab	\$12,500
1977 MF 510 Hydro cab w/air condition	\$19,000	1968 MF 510 diesel with cab	\$10,000
1976 MF 750 gear	\$26,000	1968 MF 510 diesel with cab	\$15,000
1976 MF 750 hydro	\$19,500	1968 MF 510 diesel with cab	\$13,500
1976 MF 750 hydro with straw chopper	\$29,000	1967 MF 410 diesel with cab	\$6,500
1975 MF 510 gear air conditioned cab	\$19,000	MF 300 gas	\$3,500
1975 MF 750 hydro	\$22,000	IH 303 w/corn & grain head	\$3,000
1975 MF 750 gear with grain saver	\$26,000	Gleaner "A" gas	\$2,000
1975 MF 760 hydro	\$26,000	JD 45	\$2,100
1974 MF 760 hydro	\$25,000	Above Combines Include	
1973 MF 760 hydro	\$24,500	Grain Tables Less Corn Heads	
1972 MF 510 gear with cab	\$12,500	Three 10 ft. four 13 ft., six 14 ft. eight 15 ft., five 16 ft Grain Heads	
1972 MF 510 gear with cab	\$10,500	Nine 2 row 38", fifteen 4 row 38" six 4 row 30" eleven 6 row 30" two 8 row 30" Corn Heads	
1972 MF 300 gas with cab	\$10,500		
1971 MF 410 gas with cab	\$8,500		
1971 MF 410 diesel with cab	\$8,500		
1972 MF 510 diesel with cab	\$8,500		
1971 MF 510 diesel with cab	\$12,500		

USED EQUIPMENT

MF 730 Disc	\$4,750
Badger Forage Wagon	\$1,100
Danuser Log Splitter	\$675
Danuser Post Driver	\$1,300
MF 200 Harvester	\$2,900
NI Corn Picker Sheller	
2R 30 pull type	\$6,250
NH 271 Baler w thrower	\$1,800
Stoltzfus 5 ton Wet Lime Spreader	\$3,500
JD 216 Plow	\$1,750
NH Super 717 Harvester	\$950
IH Fast Hitch 3x14	\$400
AC 18 Fold Wing Disc	\$1,500
Ez Flow Gravity Box w/wagon	\$880
MC 9E Rotary Scythe	\$3,900

USED TRACTORS

MF 2705	\$24,500
MF 285 (Demo)	\$16,500
MF 35 Dsl	\$2,500
MF 178	\$3,900
MF 165 Dsl	\$4,200
MF 1155	\$10,500
MF 4840	\$58,000

SPECIAL

New MF 2805 Diesel Tractor, 190 HP, 24 Speed, Air Conditioned, Cab & Heater, 20.8x38 Axle Mounted Duals
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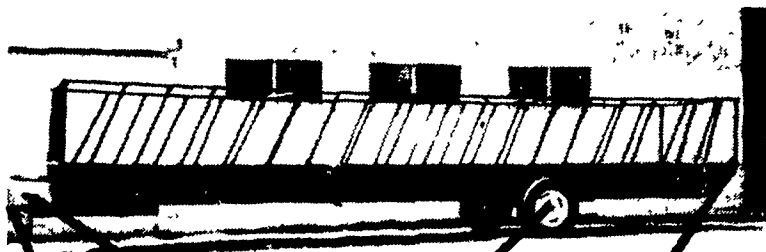
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Case 870 w/Cab & Air Cond.
Case 870, Power Shift
Case 885 w/loader
Case 930 Case 1030
Case 1070 Case 1370
MF 1085 MF 1135
JD 3010 Int. 1086
Allis Chalmers WD45

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IH 3-Bot. 14" Trailer
JD 4-Bot. 16" Mounted
JD 3-Bot. 14" Mounted
Ford 5-Bot. Semi Mtd. Plow

USED BALERS

Hesston 5540 Round Baler
Hesston 5600 Round Baler
Case 230 Conventional Baler w/kicker

USED BLOWERS

IH 56 (2) Gehl 99
Fox Blower Oliver (Kools)

WAGONS

(2) Grove Wagons w/Hyd. Drive, 16'
Grove 16' w/3 Beater Roof & 12-Ton Tandem Wagon - Exc. Cond.
Jerdan 3 Beater w/12 Ton Running Gear & Hyd. Drive

USED HARVESTERS

NH 33 Flail Super
IH 830 w/2-Row Narrow and Hay Pickup
Gehl 83 w/1-Row Head, Hay Pickup & Direct Cut Head
Gehl 3 Row Wide Cornhead
(2) Gehl CB600's
Gehl CT300
Fox Super 1000
JD 3800

USED SKID STEER

Gehl 2600 Case 1740
Gehl 4500 (1979)
Case 1845 Gas or Diesel
Case 1845 (1979) Exc. Cond.
Owatanna 1700

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Hesston 420
(3) Case 555's
Gehl 1090
IH 225 Self-propelled

UTILITY CRAWLERS

Case 750 Loader

MISCELLANEOUS

Case Disk
Gehl 95 Grinder Mixer
Sauder Loader For 8N
Cagle 500 Sprayer
187 Hawk Bilt Spreader
NH 475 Spreader
NI 90 Bu. Manure Spreader
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EVERYTHING MUST GO! PRICES CUT TO A MINIMUM!
PRICES AT DEALER WHOLESALE OR LESS
NO INTEREST ON USED TRACTORS & COMBINES
UNTIL 12/1/83

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Allis-Chalmers
83 mtd plow

Repossessions

AC 5050 4WD Tractor
AC "E" Combine
NI model 177 Elevator, 31', w/5 HP engine
AC 2313 Disk Harrow, 13'
JD model F620H 4 bottom plow
AC 3 btm. snap coupler plow

Other New Equipment

G.T. 370 Grain Dryers
G.T. 580 Grain Dryers
G.T. Quick bin
Moore Uni Drill 10'
Brillion 8' 9" soil builder
Brinley DD500 Disc harrows
Unicorn log splitter
AC air corn planter

Used Equipment

AC 5 btm. semi-mtd. spring trip plow w/new bottom
NI 319 mtd. corn picker w/315 sheller
Minneapolis Moline model L Uni System w/combine
AC 7000 Tractor & cab
JD 7700 Combine w/heads
MF 510 combine w/heads
JD 24T baler w/#2 bale thrower
IH 303 Combine
NI 702 Uni System
AC K240 Corn Header
MF 44 Corn Head

Special

NH 1400 combine, model 1400,
13' grain head, excell. cond., low hours,
equipped for corn & soybeans

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NH TD 50 Disc	\$6100
NH #311 Baler PTO	\$6300
NH #311 Engine Baler, Hitch & Chute, Steel Wheels	\$8700
NH #456 Mower	\$2240
NH #258 Rubber Tine Rake	\$2515
NH #28 Blower	\$2650
NH #718 Harvester (1 only)	\$6100
NH #791 Spreader, 11:20 Tires	\$7130
NH #303 Liquid Tank Spreader, Demo Rental w/injectors	\$6950
Pittsburgh 3B 18" Auto Reset Plow	\$3150
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	\$5275
Pittsburgh 12' Field Cultivator, 1 only	\$1295
Butler Nesseth Trail Manure Pump	\$4950
Hutchmaster Disc 22x1/4" blades D.O.T. Flex Gang 5600 lbs.	\$6200
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NEW & USED NEW HOLLAND HAY EQUIPMENT TILL JULY 1, 1984
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4.9% 1 YEAR, 7.9% 2 YEARS, 10.9% 3 YEARS
SPREADERS AND GRINDER-MIXERS TILL OCT., 1983
PLUS REBATES ON THE FOLLOWING NEW HARVESTERS
\$600 on #718's; \$800 on #782's; \$1000 on #892's

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JAMESWAY OSWALT ENSILMIXER DUNHAM

Leasing Available

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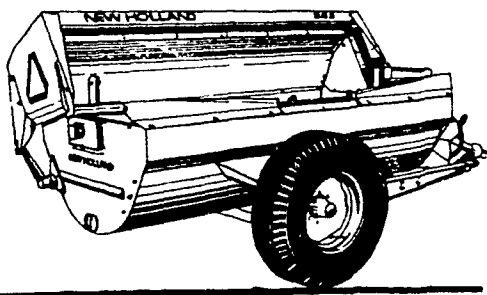
NH 467 Haybine
NH 479 Haybine
Hesston 1090 Haybine
NH 451 Mower
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 273 Baler
NH 273 Baler w/54 thrower
JD 336 Baler w/Thrower, Ex. Cond.
NH 256 Rake

NH 56 Rake
NH 770 R2 Corn Head
NH 717 N2 Corn Head
NH 717 Pickup Head
NH 519 Spreader w/Hyd. Endgate
NH 512 Spreader w/Hyd. Endgate
12' Mid West Harrow
Bush Hog 5' Rotary Mower
Case 4B Plow
Oswalt 1830 Ensilmixer

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**NEW HOLLAND
MODEL 363
TANK SPREADER**
Was \$4,595
Now **\$4,295**



Waiver of Finance To July 1,
1984 on Hay Tools And Sept. 1,
1984 on Forage Tools...

OR

4.9%, 7.9%, 10.9% For
12, 24 or 36 Months Respectively

WHITE 2-55 Tractor
WHITE 2-65, 2&4 Wheel Drive
WHITE 2-75 Tractor
WHITE 2-85 Tractor
WHITE 2-88 Tractor
WHITE 2-105 Tractor
WHITE 2-110 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator

NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 Bale Mover
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 Spreaders
NH 363 Tank Spreader
NH TR75 Combine

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We're looking for work.

bobcat
642 & 743

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No Till Drill

GLENCOE
7 Tooth
Soil Saver

HAYTOOLS

NH 30' Elevator
NH 56 Rake
NH 268 Baler w/Thrower
NH 68 Baler w/Thrower
Oliver 620 Baler w/Thrower
Gehl 880 Mower Conditioner

SPREADERS

NI 212 Spreader
NI 214 3-Beater w/Hyd. Endgate
NH 512 w/Hyd. Endgate
NH 346 Tank Spreader, LH
NH 367 Tank Spreader, LH

TILLAGE - PLANTING

White 5400 Planter
JD 1240 4-Row w/Monitor
IHC 550 5-16 Plow
Oliver 348 3-16 CT Plow

TRACTORS

Oliver 1755 w/Cab

COMPACT TRACTORS

Kubota B6000 E w/Woods RM 59
Mower
Farmall Cub Lo-Boy
Farmall Cub w/Snowplow, Plow,
Cultivator
And Sickle Bar Mower

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NEW TRACTORS

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JD 2550
JD 4650
JD 2950 MFHH
JD 4050
JD 4250
JD 4450
JD 1250 4 whl. Dr. 15,500
JD 2440 \$17,000
JD 4240 QR, SG Body \$33,500

NEW MACHINERY

JD 450 Spreader
JD 660 Spreader
JD 680 Spreader
JD 445 Spreaders
JD 300B Backhoe/Loader No Trade
JD 115 11' Disc
JD 315 13' Disc
JD 6620 Side Hill Combine
JD 4420 Combine
JD 1326 Mower Conditioner
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
Running Gears
JD 2600 5Bx18" Plow
JD 1250 Plow 3Bx16" \$1800 N/T
JD 1250 Plow 4Bx16" \$2450.95
JD 2700 6Bx18" Plow
JD 7000 Conservation Corn Planters
6R
JD 16x10 FF Drill \$4000
JD 327 Baler w/ejector
JD 27 Flail Shredder

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1981 model, PU & 2 R.C. H \$11,000
1981 White Combine 7300
w/704N 4 Row Corn Head \$25,000
JD 95 Combine Dsl. engine,
corn special w/ 435 corn
head & 12' platform \$10,500.
JD 400 Tractor Model 1981
w/60 mower \$4,800
2-105 White Tractor \$14,500
JD 90 Skid Steer Loader \$5,500
JD 336 Baler w/ejector \$4500
(2) JD 216 Forage Wagon w/1064
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JD 8200 14x7 Planter Drill \$3,000



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New Condition.
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baler, \$800

GT 370 350 bu. grain
dryer w/loading
hopper & grain
cleaner, \$2200

Badger 1416 3 btr.
forage box w/roof
w/Badger tandem
gears, \$2380

Dion 2 btr. 16' forage
box w/8 ton NI gears,
\$1600

IH 51 forage box w/330
wagon gear, 3 beater
& roof, \$1,200 - \$1,085

NI 272 conditioner ex-
cellent condition
\$2785

Taylorway 3.7 Shank 7'
Chisel plow, 32"
clearance w/twisted
shovels \$770

Taylorway model 200
217 disc harrow, 10'
w/flex bearing
hangers, 22" blades,
new cond., \$3550.

NI model 224 spreader
w/hyd. gate, Gratz
chain, good cond.,
\$3,800 - \$3,400

NI 218 spreader with
hyd. gate, cylinder &
hoses, flotation tires,
Gratz chain, good
cond., \$2700 - \$3,200

Dion 60" forage blower,
good cond. \$1385

N.I. forage blower,
model 620, 54" fan,
good cond. \$875.

NI #323 1 row picker,
like new, 90 acres,
\$4,100

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Massey Ferguson

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Tractors

MF 285, 8 spd
AC WD

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Case 5B Semi-Mtd Plow
JD 4 x 16 Plow
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(2) Drag Harrows
Brillion 24' Field
Harrow
Ford 27' Field
Cultivator

Hay Equipment

Fox 2000 Harvester w/2
heads

Gehl 16' Fg. Box

NH 16' Fg. Box

AC 390 Mower cond.

Ferguson 3 pt. Mower

NH 271 Baler w/thrower

7H 37 Baler w/thrower

MF Model 3 Baler

w/thrower

AC 303 Baler w/thrower

MF 3 pt. Hay Rake

NH 36 Crop Chopper

Miscellaneous

MF 468 4R Planter

NH L-35 Skid Steer

Loader

Gehl 2600 Skid Steer

Loader

NI 214 Manure Spreader

Case Unloader

w/Bucket & Fork

Gehl #65 Grinder-Mixer

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Used Deutz D 8006 85

HP cab & duals clean

1240 hrs \$9900

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wide front end

Deutz Fahr Baler high

capacity machine 14

x 18 Chamber 65

pickup

Used Hay Tedder Vicor

10

MF 128 1 baler thrower

wide pick up shur tie

knotter

John Deere 480 mower

conditioner

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& EQUIP IN STOCK

D5207 Deutz tractor 52

h p

D6207 Deutz tractor 62

h p

D6807 Deutz tractor 68

h p

D7807 Deutz tractor 74

h p

DX 120 Deutz tractor

111 h p w 4 post

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diesel engines 20 32

H P electric start

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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

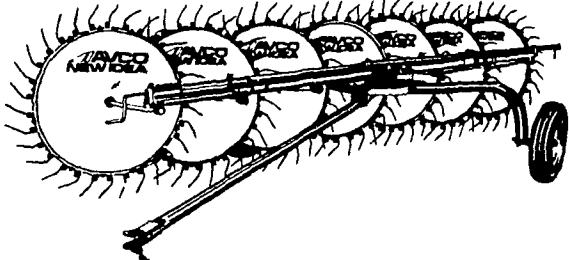
IH 715 Combine,
900 total hours, new engine 100 hours old,
combine only \$12,000
13' grain head, \$3000.
Choice of 4 row wide or narrow
corn headers, \$5000 each

Will finance.
Can deliver.

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Fall Specials...

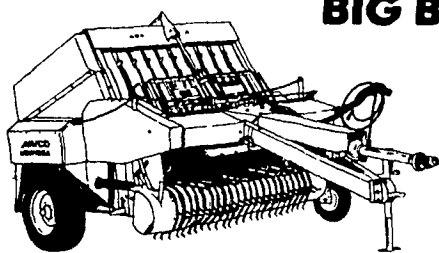
NEW IDEA MODEL 404 SPEED WHEEL RAKE



The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was
\$1,750

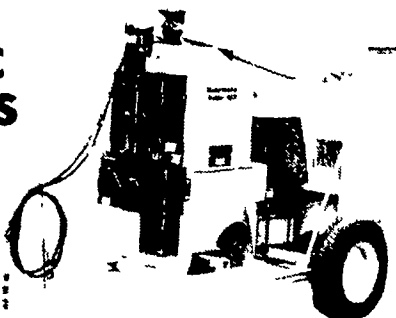
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BIG BALER SPECIAL
BUY NOW AT
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RENT LARGE
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AUTOMATIC ROLLER MILLS

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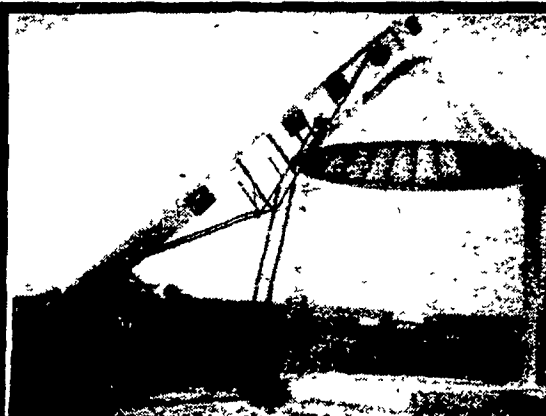


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\$15,000
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ZIMMERMAN PORTABLE ELEVATORS

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32 ft. \$1345
Also Available Every
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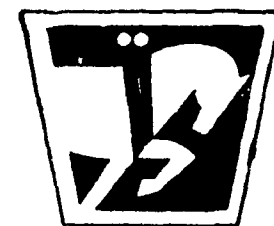
610 BU. \$690
865 BU. \$795
1085 BU. \$875
1515 BU. \$1085



★ Will Install In Skid Loaders, Balers,
Forage Harvesters, Etc.

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- Lely Pull Type Spinner Spreader \$575



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AGRICULTURAL
EQUIPMENT



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IH 715 Combine w/13' Hd & 743 Cornhead \$14,900
Oliver #5 Cornpicker \$1,300
Case 4F16" Semi Mtd. Plow \$775
IH 3pt. 12.5' Vibra Shank \$1,175
JD No. 34 1-Row Chopper \$630
IH 6F Semi Mtd. Plow \$2,300
IH No. 16 1-Row Chopper \$250

NEW

IH 5088 with Cab \$36,158
IH 5288 with Cab \$39,950
IH 3288 with Cab \$24,450
Glencoe 9' 3-Bar Soil Saver \$6,875
Glencoe 7' 2-Bar Soil Saver \$6,275
IH 684D RC \$16,094

USED EQUIPMENT

Tractors
IH F460D
IH 5488 Duals
IH F460
IH F400
IH F766 Gas
Farmall H
Farmall C w/Cult.
Ford 860
JD 530
JD 1010
Case VAC
AC WD 45
MF 65D

Tillage
IH 496 24' Folding
Disc
IH 122 Disc 3 pt. 8'
IH 45 Vibra Shank 3 pt.
12'
JD 9' Disc Harrow
IH 24 Offset Disc
Brillion Spring Tooth
16'
IH 45 Vibra Shank
14'5"
Dunham Cultimulcher
10'
Taylor Way Disc 12'

Plows
IH 735 5F Plow
IH 211 2F 16"
IH 311 3F 16"
IH 312 3F 16"
IH 411 4F 16"
IH 560 4F 16"
IH Disc 3F Plow
IH 531 3F 14"
IH 550 Plow
IH 450 Plow
JD 314 3F 3 pt.
Oliver 2F Trail Plow

Planters & Drills
Tye No Till Drill, 8 ft.
Ontario 13x7
JD 15x7
IH 6200 Press Wheel
Grain Drill
IH 400 Cyclo 4R.
IH 500 6 Row No Till
IH 449 4 Row
IH 56 4 Row
IH 249 2 Row

USED EQUIPMENT

Skid Loaders
Bobcat 543
Bobcat 500
Bobcat 700
IH 3200
Gehl 2600
Case 1740D

Forage Harvesting
IH 550 For. Harvester
IH 650 For. Harvester
IH 350 Direct Cut
JD 6 For. Harvester
JD 34 For. Harvester
Fox 546 For. Harvester
NH 42 Blower
IH 56 Blower
NH 23 Blower
IH Hay Pickup 550/560
NI Bale Wagon
Papec Silage Wagon
IH 990 9' Mower
Conditioner
IH 272 Mower
JD 14T Baler (2)
AC 303 Baler
Dearborn Rake

Combines
IH 76 Combine
IH 91 Combine
IH 127 Combine
MF 35 Combine
Oliver 40 Combine
IH 429 Corn Head
IH 227 Corn Head
IH 725 Corn Head

Miscellaneous
Sauder 7' Snow Blade
Dunham 22 Loader
IH 2000 Loader
IH 2001 Loader
IH 175 Spreader
IH 540 Spreader
NI 214 Spreader
NH 346 Tank Spreader
Hawk Bilt 187
Spreader
Danuser 8' Blade
Flail Mower 5' 3 pt.
Century 500 gal.
Sprayer with new
Pump

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ON LABOR!

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TO... **10% DISCOUNT**
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Field Repairs By
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Mechanics!

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Area Codes 215 & 717 Call Toll Free 1-800-692-7467

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



LOCAL GROWN USED TRACTORS & EQUIPMENT

Massey 255 diesel w Dunham quick tach loader, used 1150 hrs	13,000	NH 880 harvester w 2R corn head D.R. Ellis 2 row transplanter	3,700
JD 2030 D w loader 75 model	9,850	Gleaner M 1974 model combine diesel engine cab 13' platform with pickup reel & 4 row corn head one owner	18,500
IH 886 cab & air	18,750	IH 400 four row planter no till	2,850
JD 2010 row crop, needs engine work	1,950	IH #56 four row double disc planter	1,850
1066 Black stripe cab exc cond	17,500	IH 400 6 row planter no till	3,750
3200 skid steer loader new paint	5,000	Athens model 13T-13 HD disk harrow equipped with Buster Bar and 4 cylinder	5,650
JD 430 wide front	2,500	JD #130F 4 14 3 pt plow	850
IH 37 baler w thrower	1,450	IH 700 5-16 auto reset plow	2,950
IH 47 baler w thrower	1,850	IH 700 4-16 auto reset plow	2,250
IH 430 baler w thrower guaranteed	2,750	IH #16 rake, one owner	1,350
IH 37 baler	1,200	IH #35 rake 3 years old	1,875
Papec blower good condition	650	IH 990 7' & 9' mower conditioner	650
IH 56 blower new ring excellent	1,800	H #530 3-14 3 pt plow	900 and up
AC blower	400	Used lawn & garden tractors	475
IH 830 harvester w 2 R corn head	6,500	Farmhand loader	1,400
IH #93 combine	2,500	Badger forage box	
500 gallon Walsh sprayer	1,200		
JD #345 4-16 reset plow, exc			
IH #56 4 row planter, late model narrow row			
IH 370 disc harrow 11'6"			

Waiver of finance available till 9/1/84 on some items.

We ship parts by UPS daily We specialize in TLC guaranteed service

C & W EQUIPMENT, INC.

260 York Rd., Carlisle, PA 17013
717-243-4419

Buy at Dealer Invoice

Model	Invoice Price*
• 245 Spreader, 375 Bu., w/T-Bar Web, Hyd. Endgate	\$7185.92
• 325 Corn Picker, 2 Row Narrow w/Secondary Beater & Model 327 12 Roll Husking Bed	\$11,650.00

* Plus freight, set-up & handling, tires & misc. items where applicable.

We're Dealing Straight From the Invoice

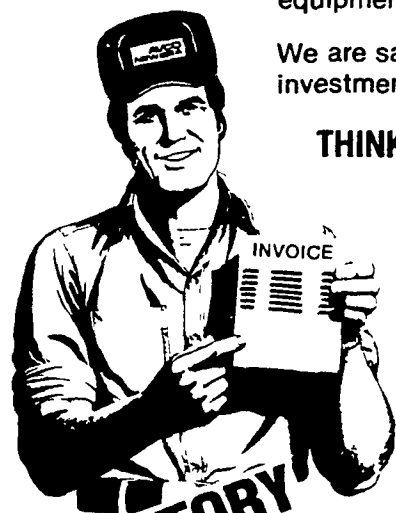
Now, for a limited time, we'll sell selected New Idea equipment on our lot at the factory invoice price.

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NEW PARK, PA

Ph: 717-993-2511 717-246-1972

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IH New 1420 Combine Now With Unbeatable Rebate
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Used NI 324 Picker w/Husk Bed or Sheller
Used IH #10 16x7 Grain Drill w/Seeder & Fert.
Used IH 454 Gas w/2050 Loader, Completely Overhauled
Used IH 1150 Grinder Mixer
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ALL ABOVE USED EQUIPMENT IN EXCELLENT CONDITION

1300 3 pt sickle mower	NI 324 picker, excell
NH 450 5-16 auto reset plow	105 Cub Cadet, hydrostatic
JD 336 baler w/kicker	IH 350 Diesel, fast hitch, power steering
NH 315 baler, good cond	JD 2510 diesel, excell
JD 3800 forage harvester both heads, good for parts or fix it yourself	IH 2400 Ind tractor w/6 way heavy duty front mtd blade ideal for snow
MF 4R planter - 50 acres	IH 454 utility tractor w/loader, overhaul
AC 600 planter SOLD cheap	Farmall 560 D
JD 1240 planter	Farmall 350 D, w/fast hitch
IH 37 baler	JD 50 tractor w/corn picker power steering
JD 246 2 R planter, 3 pt	IH 455 planter, 4R
JD 110 disc	1975 CJ5 jeep, new top
IH 480 disc, new blades, w/cyl	1650 Cub SOLD
1975 CJ5 jeep, new top	Gehl Blower
1650 Cub SOLD	NH 717 Chopper
Gehl Blower	
NH 717 Chopper	



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- JD 4050 QR, Cab. Call For Our Low Price
- JD 2750 MFD, Cab. Call For Our Low Price

USED TRACTORS

JD 4430 Diesel	JD 420 w/Plow & Cult.
JD 2640 w/Loader	AC D17 Tractor
JD 2840	Case 1270 Tractor
JD 2940	Farmall Super A with Plow & Cultivator
JD "LA" Tractor w/cult.	Ford Dexter Tractor
JD 50	MF Pony w/Equip.
JD 3020 Diesel	

SPECIAL! WAIVER AVAIL. TIL SEPT. 1, 1984 SPECIAL!
On Used Combines!



JOHN DEERE 4420 COMBINE
w/13' FLEX PLATFORM — 435 HOURS!

Massey Ferguson 410 D w/Cornhead	\$7,000
MF 205 SP w/2-Row 38" Cornhead	
Int. 715 Combine w/4-Row 30" Cornhead	
JD 4400 w/Cornhead	

NEW EQUIPMENT SPECIALS

Hesston 1750 Forage Harv. w/2-Row 30" Head	\$9,500
JD 1710A Soil Saver	\$4,475
JD 3960 For. Harv. w/3 Row Cornhead	
-Demo!	Call For Price!

USED EQUIPMENT

NI 323 1-Row Cornpicker, Good Condition
NI 322 2-Row Mtd. Cornpicker, Good Condition
JD 7000 30" 4-Row Planter
Gehl 120 Grinder Mixer
MF 17x7 DD Grain Drill, Good Condition
Fox Self-Propelled Harvester \$5,500
Good Selection of 4 And 5 BOTTOM PLOWS

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NEW EQUIPMENT SPECIALS

White 2-105 cab, air,
\$27,000
2-75 \$18,000

NEW PLANTER SPECIAL

543 6 row and 5100 6 row
with monitor.

TILLAGE TOOLS

348 3 bottom 18" plow,
\$2700
435 conservation chisel
plow, \$5100
423 chisel plow, 12'
mounted, \$2700
281 10' 10" offset disk
harrow, \$6800
MF 285 MP \$17,500
290 MP, \$16,500
550 hydro, combine, base
unit, cab, air, \$45,000
13' grain table, \$4700
1143 corn head, \$9000
1163 corn head, \$12,800

GEHL

1450 round baler demo,
\$8900
4610 skid loader, 2
bucket, \$15,500
1850 round baler,
\$11,500
DC 1080 disk mower,
\$9900
SL 3510 skid loader, 2
buckets, \$11,500
MC 1090 mower con-
ditioner, \$6800
CB 1000 forage harvester
with tandem axle,
\$11,500

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M 6950 DT tractor, 4WD,
65 HP, \$21,500
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\$10,500
M 4950 tractor, 2WD, 47
HP, \$14,500

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MF
Massey Ferguson

USED

EQUIPMENT

MF 510 Diesel Combine
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MF 750 Diesel Combine
MF 33 Drill, Like New
NI 214 Spreader
JD FB Drill
JD 6600 Diesel Combine
w/Grainhead & 6
Row Cornhead
Used Riding Mowers

NEW SPECIALS

NI 323 1-ROW
PICKER
List \$8400
SALE \$4995

NI 660 FOR. HARV.
w/662 Row Crop Head
And 663 P.U. Head
List \$19,215
SALE \$15,000
Less \$700 Co. Rebate
Final
Cost \$14,300
Low Rate Financing
Avail. In Lieu of Rebate

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EQUIPMENT

MF 205 Tractor
MF 210-4 Tractor
MF 250 Tractor
MF 290 Tractor
MF 698 Tractor
NI 323 Picker
NI 660 For. Harv.
NI Manure Spreaders
Snapper Mowers

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3,000 gal. liquid manure tank
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Badger silo unloader, 4-
24'. Jamesway silo
unloader Vol. 1, 4-24' silo,
2 cement silos, 100', 100'
Jamesway jumbo U trough
auger, 1 Hercules silo
unloader. 215-933-2356
after 7 PM.

20x60 Harvestore, white
top, sweep auger, \$8500,
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For Sale - Feed lot,
consisting of two 24x60
Marietta silos w/two Van-
Dale Magnum unloaders,
one 40' Lancaster wood
paddle conveyor, one 110'
Lancaster belt feeder, one
24' Van-Dale single chain
conveyor, two 110' flat
roof, no feed bunks. Also
double roof over two
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7190.

20x60 Harvestore
w/rebuilt Goliath, deposit
now, will hold till spring,
located Gettysburg. 717-
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NOW IS THE TIME TO HAVE YOUR
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If you need a good unloader, come look at
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1 - Model 12-16 \$800.00 ea.
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14 ft. Rebuilt unit
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STOP IN AND MAKE AN OFFER!!!

1 - Complete set (front & rear)
Extra Heavy Steel Wheels to fit
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FARM EQUIPMENT

SILOS & UNLOADERS

SILOS & UNLOADERS

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If you have a problem in tractors, all
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Is your bottom
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Now's the time to check out the new
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Here's the bottom unloader that's built to last
And last. Its super-heavy construction is built to
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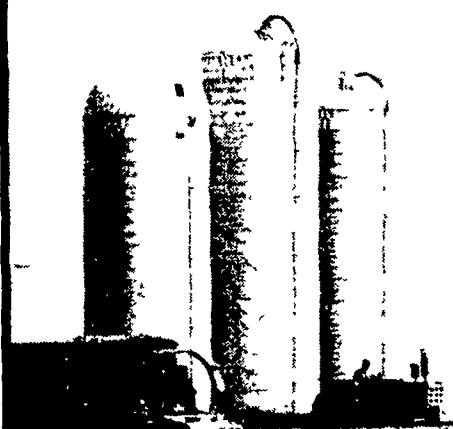
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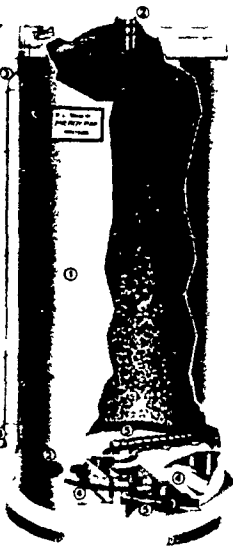
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For Sale - 1 double hung 4 window porch unit; 1 double hung 3 window porch unit; double hung, double window unit, not yet dismantled. 215-273-3095.

For Sale - Oak lumber sawed to fit your needs. 26 cents board ft. Buck Run Sawmill, Elam K. Zook, Box 59, Christiansa RD#1, Pa.

Used steel I beams, 21", 24", 27". 609-935-5511 before 7 AM or after 7 PM.

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Wanted to buy - Brown wire corn crib, also wanted manure bucket for JD 148 loader, 717-799-5506.

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COMPLETE USED CONSTRUCTION

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Rebuilding new and used parts.

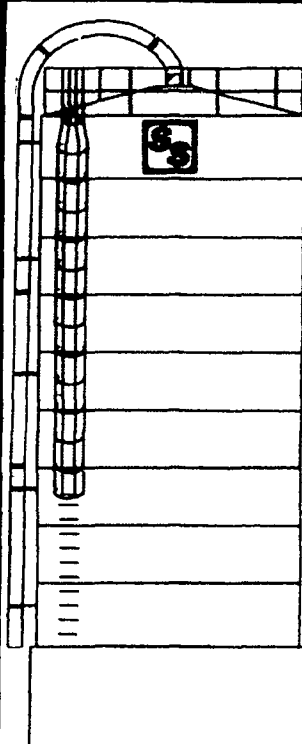
STRUCTURE AND UNLOADER MAINTENANCE AVAILABLE

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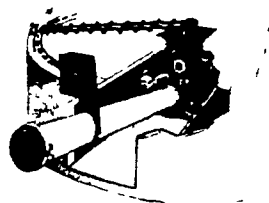
2033 Structure/Sweep Arm Unloader \$20,400.00
2060 Structure \$30,300.00
2030 Structure \$11,000.00
2028 Structure/Sweep Arm Unloader & Mill \$19,500.00
6219 Slurrystore Structure. Call For Details
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2070 Structure/Goliath Unloader \$819.61 per month
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YES, WE CAN BUILD THE STRUCTURES THIS FALL!!

IMPROVE YOUR BOTTOM LINE WITH A SOLLENBERGER BOTTOM UNLOADER



Sollenberger and Laidig - The two best names in bottom unloading silos team up to give you the best structure and unloader for your money.

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Laidig 98 and 198 for Forage
Laidig 43 and 143 for Grain

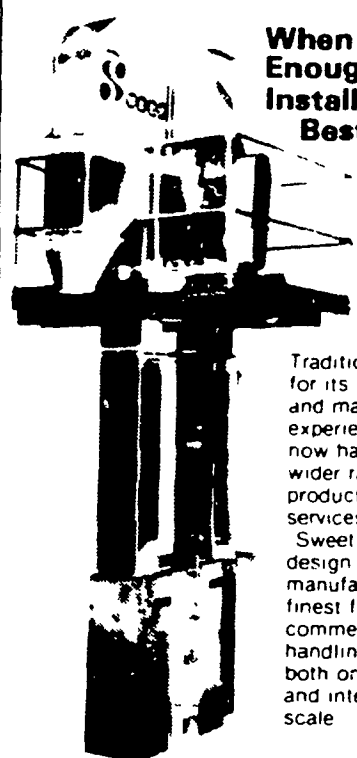
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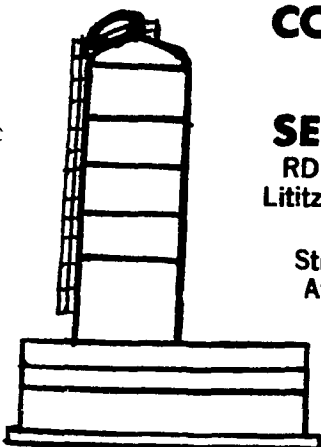


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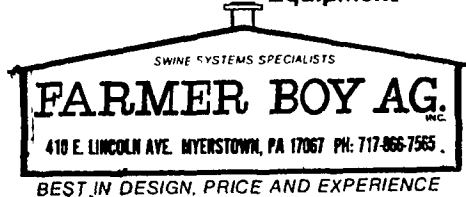
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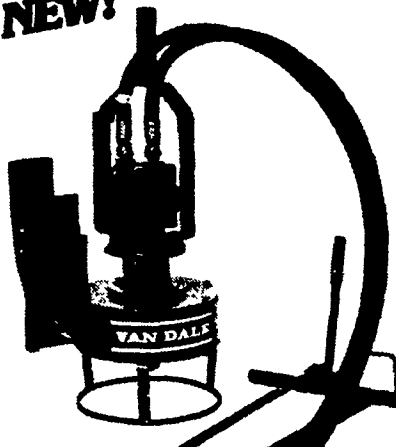
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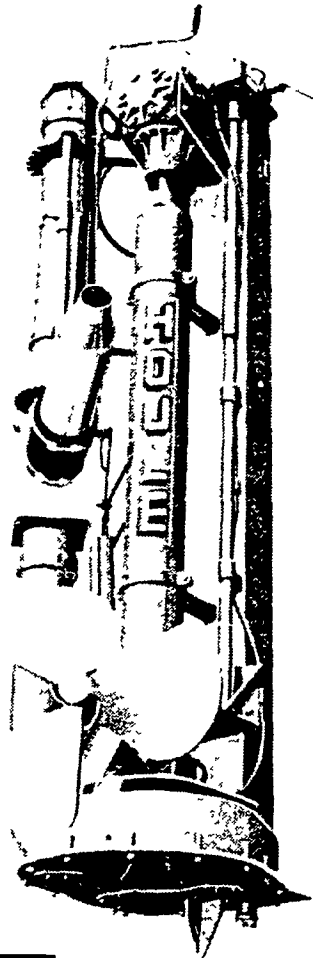
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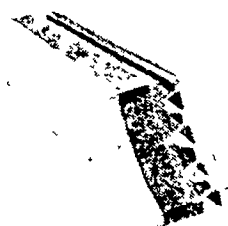
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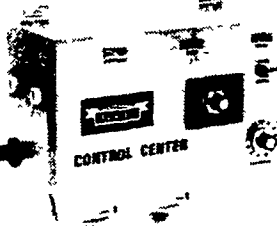


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3 calves six months old, 3
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home raised, \$200 a
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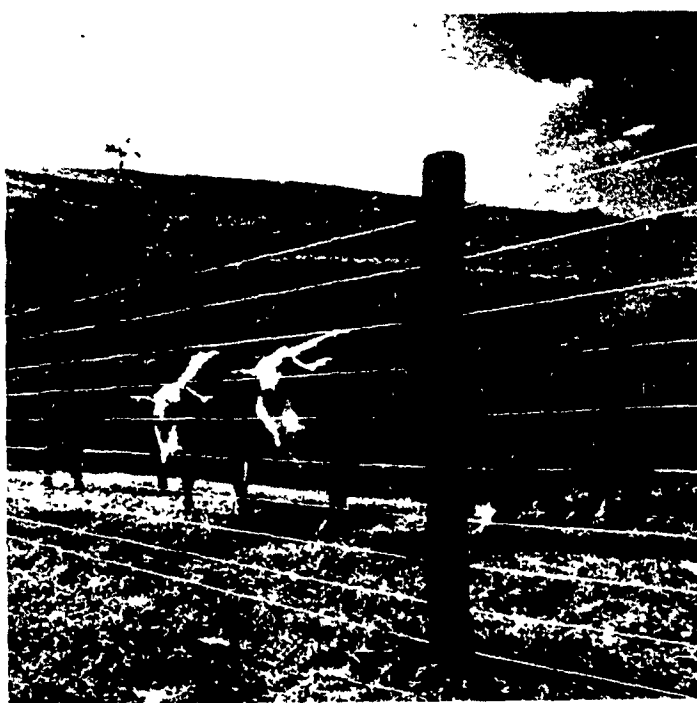
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Two Registered Jerseys.
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9-12-83 and 10-16-83. 40-
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heifers due November 1st.
Benue M. Fisher, RD 2,
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Moving, must sell. \$400.
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Three Hereford/Hereford-
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2 first calf grade Holstein
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Three 10 month Jersey
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Grade heifers, all vac-
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Registered Holstein bulls,
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Holstein cows. 717-284-
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Polled Herefords, 20 cows
due in Spring, one
Registered bull. Chester
County. 215-696-1387.

12 bred Holstein heifers,
5 are registered, some
close springers, Floyd
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\$500 each; 11 steers 300
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Purebred Charolais "The
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Will lease to good farmers 1st calf heifers w/option to buy

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Beautiful team Halflinger horses, geldings, also Grade Halflinger mare and geldings, champion bloodlines, very gentle. 814-445-6358.

Beautiful Registered Arabian gelding, flashy quarterhorse mare, Red sorrel, blaze and 4 white stockings. Very gentle. 814-445-6358.

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For Sale - Reg. Arabian stallion, six bred mares, five month old colt, one half Arabian. Call 717-434-2311.

For Sale - standard bred horses - one saddlebred horse for women anybody can drive. 717-354-8745, Lancaster County.

For Sale - Standardbred Bred Broodmare. Dam of 2 in 2-03 one in 2-01. Her 2 yr. old this yr. went to 2-04. She is in foal to Deity 1-56 winner of \$263,490. Mountain Creek Farm, Willow Hill, Pa. 17271.

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American Saddlebred Horses Carriage & Buggy Horses



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Load of American Saddlebred Horses from Kentucky from Don Boring Stables Will be sold at New Holland Sales Stables on Monday, Nov. 7 12:00

Horses Will Be Hitched At Farm November 3, 4, 5 in PM All day Friday & Saturday for interested buyers. Don will hitch horses at 9 A.M. day of sale at New Holland Sales Stables. Farm is located 1 mile north of Bareville on N. Hershey Ave.

J.Z. NOLT

R.D. 1 Leola, Pa. 17540
717-656-9711

Pennsylvania Draft Horse & Mule Association Sale

February 16, 1984

Blizzard Date - February 17, 1984

Pennsylvania State Farm Show Building - Corner of Cameron and McClay Street, Harrisburg, Pa.

Tack - 9:00 A.M.

Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 10% with maximum commission \$50.00. Horses - \$30.00 to accompany consignment. If no sale - no refund - 6% commission - Maximum commission \$180.00. \$30.00 entry fee to be deducted from commission.

Consignor checks mailed March 20, 1984.

All horses must be cataloged to sell in sale. Catalog Deadline November 10, 1983.

Horses will be sold in order of consignment. Negative Coggins Test and Health papers within 6 month must accompany horses.

CONTACT FOR HORSE SALE

Elmer D. Lapp
Box 97 R.D. 1
Kinzers, Pa. 17535
717-768-8177

Gail Biddle
Box 242 R.D. 1
Boalsburg, Pa.
16827
814-466-6215

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For Sale - Hampshire and Berkshire boars, open gilts. Berkshire-Hampshire crosses, pure Berkshire open gilts service age. Terry Bennecoff 215-285-6582.

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For Sale - Carakul (black) ram, 7 months, 215-444-4619.

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• All Types of Radiator Repairs

NO JOB TOO SMALL
Contact Ken or Leon
K & I RADIATORS
Box 761 RD 4
Ephrata, PA
(717) 656-2456

HARRY'S FARM SERVICE

Authorized Dealer For
BAG ALL FORAGE SYSTEMS
CUSTOM BAGGING
NATIONAL HAY BAGS
Installations & Repairs On Feeding Systems

HARRY WILL (717) 949-2366
RD 1, Box 243, Newmanstown, PA 17073
(Formerly With Marvin J. Horst)

SERVICES OFFERED

PROFESSIONAL HOOF TRIMMING
JOE KAVANAGH
Serving MD, VA and PA
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Hydraulic Table, 10 years experience, references upon request

HIGH PRESSURE WASHING
• Milking Parlors
• Dairy Barns
• Walk-In Coolers
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Complete Washing Service

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RD 2472
Fleetwood, PA 19522
Berks County
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Building & Remodeling
Roofing, Siding
Carpenter & Mason
Work done.
No Job Too Small.
Low rates.
Quality Workmanship
Call
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RD #2 Narvon, PA

GENERAL CARPENTRY
• Pole and Block Buildings
• Cow Stables
• Cement and Repair Work

STEPHEN F. FISHER
RD #1 Box 174
Strasburg, Pa. 17579
717-687-6539
Ask for Jon

IVAN ZOOK
Hauling

- Hay & Straw to auctions
- Corn & Grain
- Tobacco
- Equipment
- Lumber
- Local or long distance
- Skid Loader Work

(White Horse)
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Gap, PA 17527
Call anytime
717-768-3052

SERVICES OFFERED

J.C. Ehrlich Co., Inc.
Termite, Pest, Rodent and Smoke Control. Lawn and Shrubbery Spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

We can cut your life insurance costs 50% or more without cutting your coverage

Call locally
717-569-1634
or collect to
Mr. Albright.
Dial
0-717-677-8115 or
write Corporate
Life,
Biglerville, PA
17307 for free
brochure and to see
if you qualify.

CUSTOM WORK

Custom combining of corn and soybeans, wide and narrow. 215-845-2524.

Custom Combining-Berks, Lebanon, Schuylkill Co. Will travel for acreage. 486 row flex head for beans. Will also shell corn w/cob in for high moisture corn. John Brown, Rt. 1, Jonestown, PA. 717-865-4395.

Custom combining for corn and soybeans, Lancaster and York Co., narrow and wide row, also custom fall tillage. 717-284-4281.

Custom corn picking, 2 row-N moldboard, chisel, plowing. 717-733-4764. Ask for Gene.

Elvin Wenger Custom Round Baling, reasonable rates, free use of bale mover. 717-656-7729.

Custom round baling, Morgantown and surrounding areas. 215-286-5641.

Balmer Bros. corn fodder, round baling. 717-665-6908.

CUSTOM ROUND BALING
For Corn Fodder

Have truck and rollback - will bale in Lanc. Co. and surrounding counties.

Free use of fork for transporting bales while baling on your farm.

\$6.00 per bale (includes tractor, baler, twine, fuel & operator)

100 bales or more - **\$5.75**

Leroy Zimmerman

RD 2, Ephrata, PA 717-859-3118

CUSTOM GRAIN HAULING
717-866-7035

Custom Ag-Bagging w/motorized unit, process your high moisture corn w/our Automatic Rollermill & put it in an Ag Bag. For Service Call **Vernon Beiler 717-442-4221**

CUSTOM WORK

WORKING FARM MANAGER

on 500 acre farm in eastern PA with commercial beef herd and crops, house with 3 bedrooms supplied and other fringe benefits, please reply giving experience, references, education and salary wanted to Lancaster Farming PO Box 366, D-81 Lititz, PA 17543

CUSTOM SILOBAGGING

Two Size Bags to fit your needs
95'...150'
Call Today
717-665-7471
Professional Service: We operate the press to save you time and money
Charvin Farm (Elstonsville)
Dervin Clair Hart
RD 4, Manheim, PA 17545

CAREER OPPORTUNITY
Feed Sales

A national Feed Company is seeking aggressive individuals with a background in dairy or beef cattle to sell and service its operations in several northeastern areas. Individuals selected will receive liberal commissions. They must provide their own vehicles for deliveries, the ability to talk with prospective customers, and the desire to earn a high income. The Company provides all inventory and ongoing training and assistance.

Call or write:
R.M. Niquette
615 Kissel Hill Rd.
Lititz, Pa. 17543
717-626-2876

SITUATIONS WANTED

ATTENTION DAIRYMEN!

We are looking to purchase a few good registered Holstein herds and/or interested in renting an operating or inactive dairy operation. We are hoping to purchase a herd and rent existing facility. Call

ROTHROCK GOLDEN HOLSTEIN FARM

215-756-6611

WE ARE LOSING OUR LEASE SPRING OF '84. Young farm family with small Holstein herd would like to work for or go into partnership with established farmer, write to Lancaster Farming, PO Box 366 D-86, Lititz, PA 17543.

Experienced herdsman w/small family seeks permanent position, experienced w/machinery and crops. 609-397-9860.

Individual with child seeking apartment in Landisville area, one or two bedroom, reasonable rent. 717-653-8856 before 10 AM or after 8:30 PM.

Live-in accommodation in church and farm oriented home, by nonsmoking, nondrinking, 65-year-old man, for reasonable monthly fee. Write Lancaster Farming, PO Box 366, R-75, Lititz, PA 17543.

Experienced young married man seeks permanent position on dairy farm. 609-737-0949.

WANTED

Amish merchant for all Amish food center located in established Farmer's Market. Poultry, meats, deli, baked goods, produce, low low rent, call now:

215-269-4050

BUSINESS OPPORTUNITIES

Business property for rent with 18 acres with 32x60 building with oil heat, could be used for most any business, good water supply, real opportunity for right person, 4 miles out of Millheim. Amos Beller or Menno Stoltzfus, Madisonburg, Pa. 16852.

18 hole miniature golf course w/lights, obstacles, clubs, etc. Portable greens, needs repair. Make offer. 215-926-4017.

SITUATIONS WANTED

HELP WANTED

Head milker on 500 cow dairy, must be able to assume responsibility and work with others. 301-374-2999 day, 301-239-7326 7 to 9 p.m.

Working farm manager for turkey and steer operation. Self starter, willing to accept responsibility and everyday challenges of grow-out operation. Feed mill, crop farming, etc. Excellent salary, benefits and future. Send reply to PO Box 366 A-66, c/o Lancaster Farming, Lititz, PA 17543.

DRIVING POSITION AVAILABLE - for tractor trailer duties delivering dairy cattle and part time farm work. Excellent dairy cattle and part time farm work. Excellent equipment for a reliable person. Housing, salary, health insurance and profit sharing offered. Driving record and references required. Write or call Jacob Greenburg & Son Inc., Box 286, Pomberton, NJ 08068. 609-261-3300.

Custom chiseling w/mulch tiler. Custom stacking of corn fodder. 717-872-4393.

Refrigeration person for bulk milk tanks, service and installation, experience preferred, good wages, good benefits. Open immediately. Write Box 366 J-287, c/o Lancaster Farming, Lititz, PA 17543.

Dairy...Strong demand for dairy farm personnel in Pennsylvania and Eastern United States. Good pay and interesting locations. Employers pay us. Recent dairy farm experience, good references and willing to relocate required. 515/394-3149 (Nancy) AGRICAREERS, New Hampton, IA 50659.

Assistant manager needed for modern in-line egg processing operation. Mount Joy area, write Lancaster Farming, PO Box 366 D-87, Lititz, PA 17543.

One live-in person to help wife feed stock at night and work in house, cooking and other general duties, would work with wife. Write to Lancaster Farming, PO Box 366 D-88, Lititz, PA 17543.

Excellent opportunity for good farmer for fruit and vegetable farm and greenhouses. Located in Burlington Co., NJ. Experience in operating and maintaining all types of farm equipment. Clean, modern 6 room house w/bath. Excellent salary, hospital, and medical plan, paid vacation after one year. Please reply giving experience and references. Send replies to Lancaster Farming, PO Box 366, L-02, Lititz, PA 17543.

"SALESMAN"

Livestock Pre-Mix Salesman and Territory manager. Knowledge of Dairy Nutrition essential. Salary, Bonus and full quota of fringe benefits. write Box 366 D-85 c/o Lancaster Farming, Lititz, Pa. 17543.

HELP WANTED

Mature, experienced herdsman at least 35 years old, wanted for 140 cow registered Holstein herd in eastern PA. Double 6 Herringbone parlor. Must be responsible. Relief milking, record keeping, AI breeding and herd health. Knowledge of outside work and farm machinery, must be able to supervise several men. Housing furnished, hospitalization and other benefits. References required.

Write to Lancaster Farming
PO Box 366 J-291
Lititz, PA 17543

Part Time  Full Time

Up to \$18 pr hr with TFE-LUB "Teflon" type lubricants & halon fire extinguishers Super quality, fair prices. good profits.

E & M Distributors

115 S. Oak
Lititz, Pa. 17543
717-626-0989

Before 8 A.M. after 4 P.M.

HELP WANTED

SALES!!

Retirement let us enlarge our sales territories to offer some sound opportunities. If you want the challenge to earn, based on your agricultural sales ability and a minimum daily routine doesn't satisfy you, may be you should contact us...your sales ability is your security...and, matching it with a good opportunity, should meet any challenge.

Write to Lancaster Farming
PO Box 366 D-90
Lititz, PA 17543

HELP WANTED

FEED SALESMAN

Manufacturer seeking applicant with knowledge of dairy and beef nutrition. Degree helpful but not essential. Some sales experience preferred. Must be aggressive self-starter able to sell dealers and do resale work on farm. Good salary with excellent earnings potential for right person. Company car and other benefits. Send complete resume, references and salary requirements in first reply to Lancaster Farming, P.O. Box 366 A-59, Lititz, Pa. 17543

Wanted - Experienced dairy man for milking and field work. Phone 717-867-1104, Lebanon County.

HELP WANTED

Horseman/Farmer (Experienced) For Broodmare Farm in Maryland. Excellent Situation Ref. Req
Box 68
Butler, MD 21023

TERRITORY MANAGER

Background and knowledge of agriculture required. Calling and setting up established wholesale accounts.
* Excellent present volume
* Good company benefits
Write Box 366 J-281
c/o Lancaster Farming
Lititz, Pa. 17543

FULL TIME FARM CONSULTANT

To sell and service commercial farmers for growing feed dealership in York Adams Co. area. Must have rural background, some college business or sales experience. Must be a hard worker friendly good communicator ambitious present a neat appearance. A good job with good benefits for a well qualified person. Write to Lancaster Farming PO Box 366 D-89 Lititz PA 17543

AUTOMOBILES

1957 Chev. Bel Air sedan, exc. condition, 1949 Buick, 28,000 miles, original, showroom condition. 814-632-5781 eves.

COMPUTERS

Pick Out Your Software First. Farm Software Services, Bernville, PA 215-926-3167.

PETS

AKC German Shepherd puppies, black and tan, good temperament. Dauphin Co., 717-896-8347.

AKC English Springer Spaniel puppies, L+W, excellent markings, family, hunting dogs. Lancaster Co., 717-872-5213.

For Sale - taking orders for purebred Norwegian Elkhound puppies, 717-665-7434.

Australian cattle dogs pups, AKC, born July 7, 1983, bred for intelligence, soundness and herding ability. \$150. 301-257-7636.

AKC Boxer pups, 9 weeks old, shots and wormed, 2 females, 2 males, \$200 each. 717-992-7432 or 992-4987.

For Sale - AKC registered German Shepherd puppies, good pedigree, 90% black with tan or silver. Shots and wormed. Mother and father have excellent temperament. after 6 PM, 717-662-2670 Mansfield, PA.

For Sale - Registered Australian Shepherd puppies. Good stock and watch dogs. No Sunday Calls. Call 485-5636.

For Sale - AKC Black Doberman pups \$75.00 each. Earl Stoltzfus, RD#2 Gap, Mt. Vernon Road, South of 30.

For Sale - Australian Shepherd puppies for Christmas, registered, excellent quality. 717-653-8054, 717-285-3208.

AKC Golden Retriever pups, ready Nov. 18, parents x-rayed, shots, wormed, guaranteed healthy, champion lines. \$200. Schuykill Co., Orwigsburg, 717-943-2920.

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

Collie, German Shepherd and Chow mixture, 717-665-3778.

DOG HOUSES
PENS - RUNS
INSULATED OR
REGULAR
CHAIN LINK KENNELS



Cupolas & Weather Vanes

EMANUEL S. FISHER
GORDONVILLE, PA 17529



Fisher's Dog Houses

58 QUEEN ROAD
(1/4 mile S. of Intercourse)

Dealership Available

Leave Message At
(717) 768-3839

MISCELLANEOUS

For Sale - Firewood \$40 per cord, in 8'-10' lengths or already cut, 18"-20" lengths. Call for prices. 717-944-5295 after 5 PM.

Snow plow, 6' Meyers for jeep or small truck, \$425. Military surplus, 16" wheel, tire & tube, complete \$15 each. 5 lugs fits jeep or Ford pick-up. Jeep front axle complete with gear box, springs, & suspension. 2 16" wheels & tires \$65 complete. Call 215-589-5164 after 6 PM.

Walnut lumber .80 B foot combo trussels. Tool boxes, berry boxes, bl. walnuts hulled, 5-6 ft. benches, hulled walnuts for sale. Elam S. Fisher, 35 N. Soudersburg Rd., Gordonville, PA 17529.

32 feeder pigs, 30 to 50 lbs., 12 penny nails \$13 per box, Eli Z. King, 336 Osceola Mill Road, Gordonville, PA 17529.

Rabbit hutches, complete w/water bowls and feeders, in excellent condition. Gideon K. Smucker, North Weavertown Road, Ronks, RD 1.

HOUSEHOLD GOODS

For Sale - Cast iron cook stove, white enamel, old, real good condition, has been converted to kerosene, \$600.00. Call 609-769-2226.

The dry toilet. Self contained composting toilet, needs no water or chemicals. Replaces conventional septic systems, manual or automatic. Send \$1.00 for color brochure to Harmony Way Co., 157 Knoxlyn Rd., Gettysburg, PA 17325. 717-334-3616. Dealers needed.

For Sale - Fisher Papa Bear wood stove, used 2 seasons, like new. 717-285-5214.

PETS

Wanted - puppies for pets. AKC, purebred and mixed litters. Will pick up locally. 717-442-4259.

Catahoula Leopard stock dogs, great dogs for family watch dogs, dairy and hog farms, natural heelers, all ages available, guaranteed satisfaction or money back, Thorpe Farms, Newtown, PA, 215-862-2650.

MISCELLANEOUS

One hive or 50, some with honey crop. Call 301-838-7648.

Bought and sold new and used cardboard boxes, drums, plastic scrap. Reliable Recyclers, 114 S. Maple Avenue, Leola, PA 17540, 717-656-4211.

NOTICE: Lose 10-29 pounds a month. 100% guaranteed. Call your Herbalife distributor, 717-866-4298 concerning 30 day supply.

Firewood - PA mixed hardwoods, 3 cord quantity or more, can be picked up or delivered, trailers loaded fast. 717-494-1626 after 5.

Wanted - Brillion M-88 Pulvi-Mulcher and Brillion SSPT-961 8' 3 pt. sure stand grass seeder. reply: Box 25, Aaronburg, PA 16820, 814-349-8177 after 6 PM.

Bee extractor, never used. West Chester area. 215-259-3226.

Firewood timber wanted, oak - standing or tops, top money paid. 215-485-4692 after 6:00.

Wanted to rent - corn crib to store popcorn in the Mannheim, Mount Joy, Elizabethtown area. Call 717-653-8075 or 717-367-5142 between 7 AM and 4 PM. Ask for Larry.

For Rent - 70 acre farm, Northwest Lancaster County, along 897. For Sale - 500E Int. crawler, 4-in-1 bucket, good condition. 717-733-3980.

1 6,000 gal. fiberglass tank, 1 9,000 gal. fiberglass tank, 1 10,000 gal. pressure tank, 1 12,600 gal. pressure tank, 1 3,500 gal. pressure tank, 1 6,000 gal. steel tank, Stephen U. Zook, R.D. 1, Box 392, New Holland, PA 17557.

Radio Shack Model 2 hard drive printer; software 3 disc G.L. A/P, A/R, VisiCalc and profile. Savin copier 3M 209 copier; Pitney Bows mailing machine, coffee and food center. 301-885-2450.

Propane motor fuel system, \$325 or best offer, 717-392-4408.

Hot air oil furnace, \$150, 717-587-4839.

Barn cleaners, chain replacement stand-by alternators, grandfather clocks \$550; Silo unloaders, shop around then call 215-445-5309.

Solid brass snaps, approx. 5000, 1/2", 5/8", 3/4" and 1", new, very reasonable. 717-299-2272.

1"x2" mesh, wire sheets, 4 1/2' wide, 10' long, 14 gauge, \$2.00 per sheet. 717-354-9840.

Trade - '69 VW Beetle, very good running condition, rebuilt motor, etc., for 3 tons of good hay. 215-248-4490.

Two "Enterprise" sausage stuffers 4 and 8 quart size \$65 each. 5000 Watt Onan generator, 2 cyl. air cooled eng., \$550. Call Lebanon County 717-469-2529 morning or weekends only.

Truck tires - 750-20 mud & snow, 10 ply, like new. \$100 each. New stock watering tank 4' x 12' x 2', \$90. Call 215-589-5164 after 6 PM.

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by appointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

RUBBER STAMPS

Made To Order
Ink Pads Available
Write or call after 6 P.M.

Gary Hess

451 N. George St
Millersville, PA
717-872-6245

MISCELLANEOUS

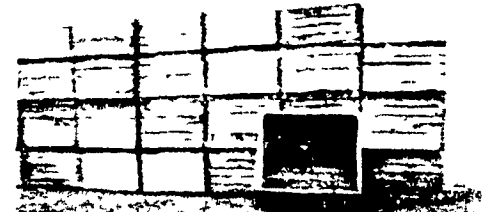
2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

FOR SALE BUTCHERING EQUIPMENT

MEAT SAWS GRINDERS
STUFFERS SLICERS
SPLITTING SAWS
TABLE KNIVES ETC
NEW & RECONDITIONED
MARTIN BAMBERGER CO.
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(301) 358-9700

MISCELLANEOUS

We Pay
Top Prices
For
Standing
Hardwood
Saw Timber
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Sawmill
Beaver Springs,
PA
717-658-3447
collect
after 5 PM



FOR SALE

Bins - Apples, Potatoes, Melons, Cabbage, etc. Cuts down handling, used, extra good shape, 54"x47"x25". All oak. Can deliver - \$10.00 each
215-926-1231

WANTED TO RENT - CROP LAND

50-150 acres of premium tillable crop land for cash crop. Must be fairly flat, near irrigation water, reasonably free of stones, past history of crop production. Northeast MD, Northern DE or Southeastern PA. Need possession this fall or early spring. Buildings not necessary, but will rent if available. Will pay premium cash rent per acre for 3 plus year lease.

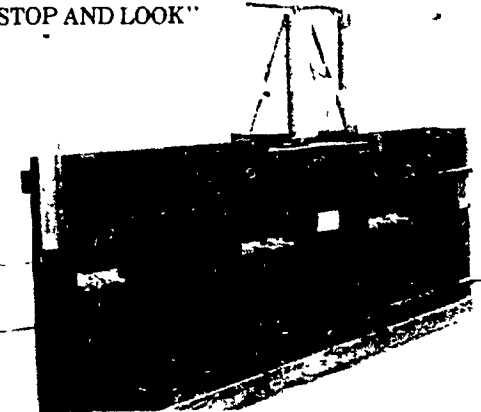
717-898-6114
ask for Bob.

SOUTHERN TOBACCO GROWERS

E.J. PARKER TOBACCO
REPRESENTATIVES
WILL BE IN THIS AREA
WEEK OF OCT. 31 TO
BUY TOBACCO -

SOUTHERN TOBACCO BOX

- IN STOCK NOW -
"STOP AND LOOK"



Maryland tobacco has found its way to market in the Pennsylvania area. A new method has been designed to pack this type tobacco. Size and grade of these bales are important for marketing this tobacco in the Southern States

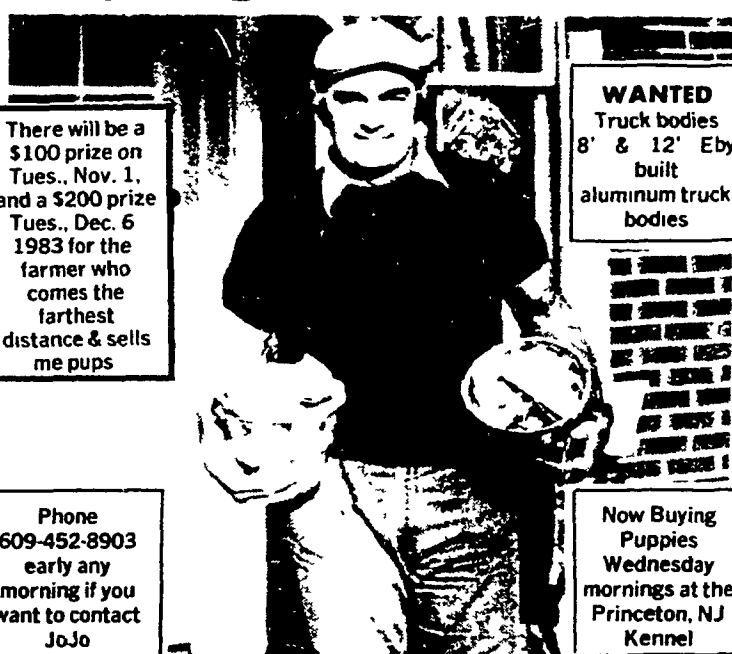
A baling box machine should be used which puts up tobacco in 12"x22" bales and weigh 55 to 65 lbs. This size is very important for marketing in Southern auctions. Also lower moisture in this type tobacco is required by the Southern buyers. Cotton twine must be used to tie bales. Proper processing is important.

For more information on the three-bin tobacco press call Lancaster Silo Co., Lancaster, PA 717-299-3721

Ask for Paul or Dave

Bale Unit -Less Operating Cylinder \$295.00
Bale Unit -With Manual Press \$340.00
Bale Unit -With Cylinder Press \$550.00

PUPS WANTED



There will be a \$100 prize on Tues., Nov. 1, and a \$200 prize Tues., Dec. 6 1983 for the farmer who comes the farthest distance & sells me pups

Phone 609-452-8903
early any morning if you want to contact JoJo

WANTED
Truck bodies
8' & 12' Eby
built
aluminum truck
bodies

Now Buying
Puppies
Wednesday
mornings at the
Princeton, NJ
Kennel

JO JO THE DOG MAN

I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & mixed breeds, to 8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you! Paying up to \$75 for extra cute mixed breeds.

See Me At

Root's Farmer's Market

RD 1 Manheim

Every Tuesday 5 PM - 8 PM

P.S. Please do not call Root's.

* Please note - I will close the puppy stand. Oct. 18 & 25 and will reopen Tues., November 1.

GREAT THINGS ARE HAPPENING IN POWL COUNTRY



Robah Hess says...

"Take the guess work out of your Layer Operation by using the BAM System..."

"...Weighing birds, eggs, taking temperatures and other vital signs, keeps you, the poultryman, aware of what's happening in the Layer House..."



"... Keeping useful records, working with a lender that understands the poultry business, an egg processor concerned about my profitability and the nutritional help from the Powl Country People... saved my 90,000 bird operation from going on contract."

It takes commitment and people working together to make good things happen in Powl Country.

GIVE US A CALL!



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BADGER
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Products and answers that work.

WAYNE

WE WON'T ASK FOR YOUR BUSINESS
UNLESS WE CAN HELP
IMPROVE IT

POWL'S FEED SERVICE, INC.

Peach Bottom, PA

Phone 717-548-2376

Master Mix Cattle Feeds - RED HOT AND READY!



Start cattle faster, healthier With **STRESSFIGHTER™** Receiving Program.

Central Soya Research offers a special receiving program that can help you reduce losses, cut veterinary bills, and get your cattle started on feed and gaining fast. Our Stressfighter medicated ration is part of this unique program. Let's discuss your receiving program soon. Master Mix Cattle Feeds... red hot and ready to make you more money.

\$3 Per Ton Discount

for every ton of Master Mix beef concentrate ordered between now and October 31 and delivered to you before January 31, 1984.

The discount will be given in the form of a rebate to be paid after end of shipping period.

LOOK AT THESE RESULTS ON STRESSFIGHTER 5 & CORN SILAGE

Number of Head	127
Sex	Steers
Number Treated	5
Death Loss	0
Days on Feed	27
Initial Weight	680.2 lbs.
Final Weight	751 lbs.
Total Gain	70.8 lbs.
Average Daily Gain	2.62 lbs.
Feed Consumption - As Fed	30.18 lbs.
Feed Conversion - As Fed	11.52 to 1
Feed Cost/lb. of Gain	25.8¢

Feed Information

Cattle were given hay initially then switched to Stressfighter 5 at 5 lbs./head/day plus corn silage.

**Stop In At Your Local MASTER MIX
Dealer Today For the STRESSFIGHTER™
Receiving Program**



More to Gain.™

**SPANGLER &
SPRENKLE INC.**
York, PA 17404
(717) 843-8889

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Williamson, PA 17270
(717) 369-3758

**HOLLINGER FARM
& HOME SUPPLY**
Lititz, PA 17543
(717) 626-2330

DELMARVA MILLS
Pocomoke City, MD 21851
(301) 957-3212

DELMARVA FARMS
Pocomoke City, MD 21851
(301) 957-3212

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland 21024
(301) 452-8444
(717) 456-7433

LEROY M. SENSENIG INC.
Ephrata, PA 17522
(717) 733-8668

ROSS H. ROHRER & SONS, INC.
Quarryville, PA 17566
(717) 786-3372

**THOMAS FARM
SUPPLIES**
Millersville, PA 17551
(717) 872-5646

Keystone International opens Nov. 4

HARRISBURG — The Keystone International Livestock Exposition (KILE), featuring beef cattle, horses, swine and sheep competition, opens its 27th year Nov. 4-9 at the Farm Show Complex, Harrisburg.

The Exposition falls in place with Pennsylvania Livestock Week, held during the first week of November. KILE offers quality competition and sales and the opportunity for breeders, processors and consumers alike to exchange ideas and compare notes.

KILE's show last year hosted 3,300 livestock entries exhibited from 23 states. For the first time, the Northeast Regional Sheep to Shawl held its contest at KILE in 1982, and the addition of the sheep breed, the Romney, was seen.

This year's KILE will host a Chester White Record Association national show and sale for the first time. The event will be known as the Eastern Chester White Spotlight. Other firsts for the 1983 Exposition are the National Shropshire show and a wool show.

Sponsored by the Pennsylvania Livestock Association, the show focuses much of the competition towards 4-H and FFA youth. Youth livestock competition includes the Pa. Junior Sheep Shearing Contest, the Intercollegiate and Junior Livestock Judging Contest, and junior livestock show competition in beef, sheep and swine.

Breed judges for the shows are: beef - Dick Beck, Queenstown, Md.; Tom Turner, Columbus, Ohio; and Pete Lohr, Lewisburg, W. Va.; Sheep - Gary Ricketts, Urbana, Ill.; Carl Bradford, Ashland, Ohio; and Leroy Boyd, Mississippi State, Miss.

Also swine - Dr. R.H. Hines, Manhattan, Kans.; Rick Maloney, Duncan, Okla.; and Charles Andrews, Bloomingsburg, Ohio; and carcass - B.D. VanStavern, Columbus, Ohio.

Schedule of Events

BEEF CATTLE

Friday, November 4

7:00 p.m. Pennsylvania Livestock Association, Annual Meeting and Awards Banquet - Holiday Inn.

Sunday, November 6

10:30 a.m. Open Class Steers
12:00 noon Junior Steers (4-H&FFA)
2:45 p.m. Champion Steer
3:00 p.m. Junior Beef Breeding Cattle
6:00 p.m. Simmental Breeding Cattle

Monday, November 7

9:00 a.m. Polled Hereford Breeding Cattle
8:00 a.m. Feeder Calves
12:00 noon Chianina Breeding Cattle
2:00 p.m. Angus Breeding Cattle
6:30 p.m. Feeder Calf Sale - Feeder Calf Pens

Tuesday, November 8

8:00 a.m. Intercollegiate and Junior Livestock Judging Contest
11:30 a.m. Shorthorn Breeding Cattle
2:30 p.m. Hereford Breeding Cattle
4:00 p.m. Charolais Breeding Cattle

SHEEP

Friday, November 4

8:00 a.m. Suffolk Breeding Sheep
8:00 a.m. Hampshire Breeding Sheep, Dorset Breeding Sheep, Oxford Breeding Sheep
1:00 p.m. National Shropshire Sheep
7:00 p.m. Pennsylvania Livestock Association, Annual Meeting and Awards Banquet-Holiday Inn.

Saturday, November 5

8:00 a.m. National Merino Show
8:00 a.m. Southdown Breeding Show
8:00 a.m. Northeast Regional Sheep to Shawl Contest - Main Floor
10:30 a.m. Lead Line Class
12:15 p.m. Announcement of PA Lamb & Wool Queen
1:00 p.m. Yearling bred Ewe Sale - Shropshire, Hampshire, Southdown, Dorset, Oxford.
1:00 p.m. Yearling Bred Ewe Sale - Suffolk
6:00 p.m. Yearling Bred Ewe Sale - Suffolk

Sunday, November 6

12:00 Noon Open Market Lambs, Truckload of Market Lambs, Junior Market Lambs.
12:00 Noon Junior Breeding Sheep, Dorset, Hampshire, Oxford, Shropshire, Southdown, Suffolk.
4:00 p.m. Release Time for Junior Animals
7:00 p.m. Pennsylvania Junior Sheep Shearing - Contest Small Arena

Monday, November 7

9:00 a.m. Cheviot Breeding Sheep, Columbia Breeding Sheep, Corriedale Breeding Sheep, Rambouillet Breeding Sheep, Romney Breeding Sheep, Wool Judging.

Tuesday, November 8

8:00 a.m. Intercollegiate and Junior Livestock Judging Contest

SWINE

Friday, November 4

7:00 p.m. Pennsylvania Livestock Association Annual Meeting and Awards Banquet - Holiday Inn.

Sunday, November 6

11:00 a.m. Duroc Barrows On-Foot
12:30 p.m. Live Hog Evaluation Contest
1:30 p.m. Junior Barrows
2:30 p.m. Open Barrows On-Foot, Crossbred & Purebreds of other breeds, Truckloads of six Market Hogs.

Monday, November 7

8:00 a.m. Open Barrows On-Foot, continued Hampshire, Chester White, Spotted Swine, Berkshire, Poland China, Yorkshire
9:30 a.m. Keystone Livestock and Meats Judging Contest
3:00 p.m. Barrow load out time

Tuesday, November 8

8:00 a.m. Junior and Intercollegiate Judging Contest
11:00 a.m. Breeding Swine Classes, Duroc, Yorkshire, Berkshire, Chester White, Hampshire, Poland China, Spotted Swine, Chester White Eastern Spotlight Show.

Wednesday, November 9

10:00 a.m. Chester White Eastern Spotlight Sale

SPECIAL EVENTS

PENNSYLVANIA LIVESTOCK ASSOCIATION ANNUAL MEETING AND AWARDS BANQUET

7 p.m., Friday, November 4 Holiday Inn-Grantville

NATIONAL 4-H HORSE JUDGING CONTEST

7:30 a.m., Saturday, November 5

NATIONAL 4-H HORSE BOWL

9 a.m., Saturday, November 5 Holiday Inn-Grantville

NATIONAL 4-H HORSE PUBLIC SPEAKING AND DEMONSTRATION CONTEST

10 a.m., Saturday, November 5 Rooms C,D,&E 2nd Floor, Main Building

NORTHEAST SHEEP TO SHAWL CONTEST

8 a.m., Saturday, November 5 Main Floor

LEAD LINE CLASS

10:30 a.m., Saturday, November 5 Sheep Arena

PENNSYLVANIA LAMB AND WOOL QUEEN ANNOUNCEMENT

12:30 p.m., Saturday, November 5 Sheep Arena

YEARLING BRED EWE AND LAMB SALE

1 p.m., Saturday, November 5 Sheep Arena

BARNYARD BABIES EXHIBIT

November 5-9 Main Floor

LIVE HOG EVALUATION CONTEST

12:30 p.m., Sunday, November 6 Swine Arena

PENNSYLVANIA JUNIOR SHEEP SHEARING CONTEST

6 p.m., Sunday, November 6 Small Arena

KEYSTONE LIVESTOCK AND MEATS JUDGING CONTEST

9:30 a.m., Monday, November 7 Main Floor

FEEDER CALF AUCTION SALE

6:30 p.m., Monday, November 7

INTERCOLLEGIATE AND JUNIOR LIVESTOCK JUDGING CONTEST

8 a.m., Tuesday, November 8

Shorthorn Association sponsors heifer calf futurity

OMAHA, NE — Alan Sears, director of activities for the American Shorthorn Association, Omaha, Ne., has announced the formation of the First Annual North American Shorthorn Heifer Calf Futurity.

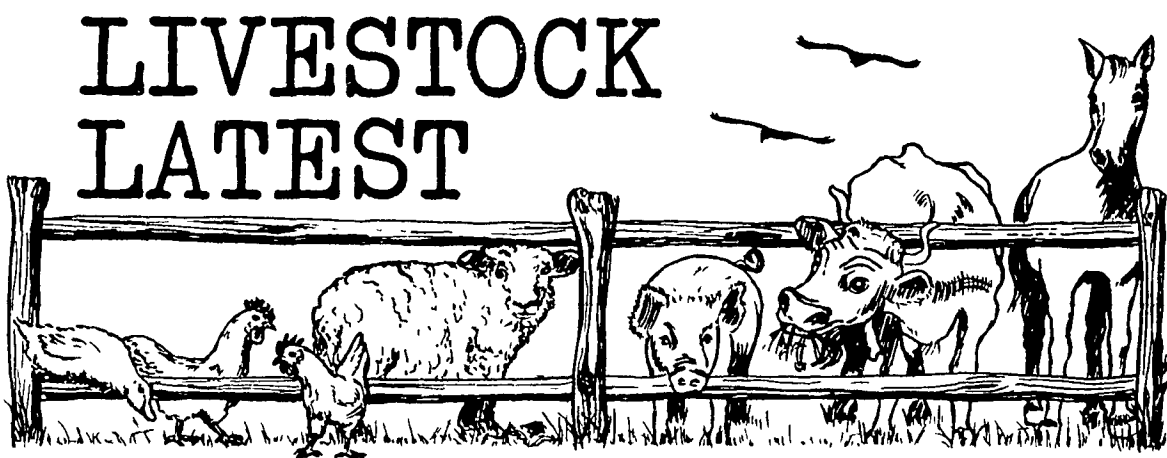
This event is to be held in conjunction with the 1983 National Shorthorn Show, at the North American International Livestock Exposition, Louisville, Ky.

Shorthorn producers and interested cattlemen will gather at the Kentucky Fairgrounds and Exposition Center for the first annual futurity show and sale.

Shorthorn producers from across the nation have made futurity consignments from only the top heifers from their calf crop to the event.

Sixteen Shorthorn heifer calves are slated to show on Nov. 13, beginning at 3 p.m. in Broadbent Arena. A committee of breeders will evaluate the two classes of females and these heifers will sell that night at 5 p.m. in New Market Hall Sale Arena.

This event, in addition to the 1983 National Shorthorn Show, will be the highlight of the 1983-84 show season.



Shropshire National to be "show with a difference"

HARRISBURG — A sheep show with a difference is what the members of the Penn-Man Shropshire Breeders Association are calling the 1983 National Shropshire Show to be held Nov. 4 during the Keystone International Livestock Exposition at the Farm Show Complex in Harrisburg.

"Shropshires - the breed for economy, efficiency and excellence" is the theme of the show, but innovation is the term well applied to the show itself.

Responding to frequently heard criticisms of sheep shows as they are presently conducted the show committee has, on an experimental basis, reorganized and

redesigned the 1983 National Shropshire Show.

This year the flock class, consisting of a ram, two yearling ewes and two ewe lambs, will start off the show rather than being the final class as is usually the case.

By placing this class first the show committee hopes to eliminate any "halo" effect that might occur if the breeder has sheep placing high in the individual classes and then places higher in the flock class than he should if the individual animals are considered as a total group.

This schedule also puts more responsibility on the exhibitor to choose what he believes to be his

best flock rather than simply use those of his animals that the judge has placed highest in the individual classes.

A second change for the 1983 show is the age division for lamb classes.

Lambs born between Sept. 1 and Dec. 31, 1982 will still be classified as senior lambs but the period from Jan. 1 through March 15, 1983, the time when most show lambs are born, has been divided into two equal time periods from Jan. 1 through Feb. 6 for the intermediate lambs and Feb. 7 on for junior lambs, so that the greatest possible age difference between lambs in each class is 37 days.

The most unusual class of the show is the class for ewe lambs entered in the National Shropshire Sale to be held the following day.

All of the lambs consigned to the sale must show in this class and all will be shorn the day before the show.

During the class itself the lambs will be taken into the ring, tied to a fence at the side of the ring and the exhibitors will then leave the ring so that only the judge and the ring man will be in the ring with the sheep.

The show committee believes this type of class will serve two purposes: first the skill of the exhibitor to fit and show the sheep

will be eliminated as a factor in the judging, and second, buyers at the National Sale will be able to see exactly what they are buying.

The final class of the show, and one the committee feels will be a true test of the exhibitor's ability as a producer, will be the Governor's Trophy Class requiring seven head including a yearling ram, two ram lambs, two yearling ewes and two ewe lambs, all bred and owned by the exhibitor.

The National Shropshire Show will be held Nov. 5 and will feature an outstanding selection of 17 ewe lambs and 14 bred yearling ewes

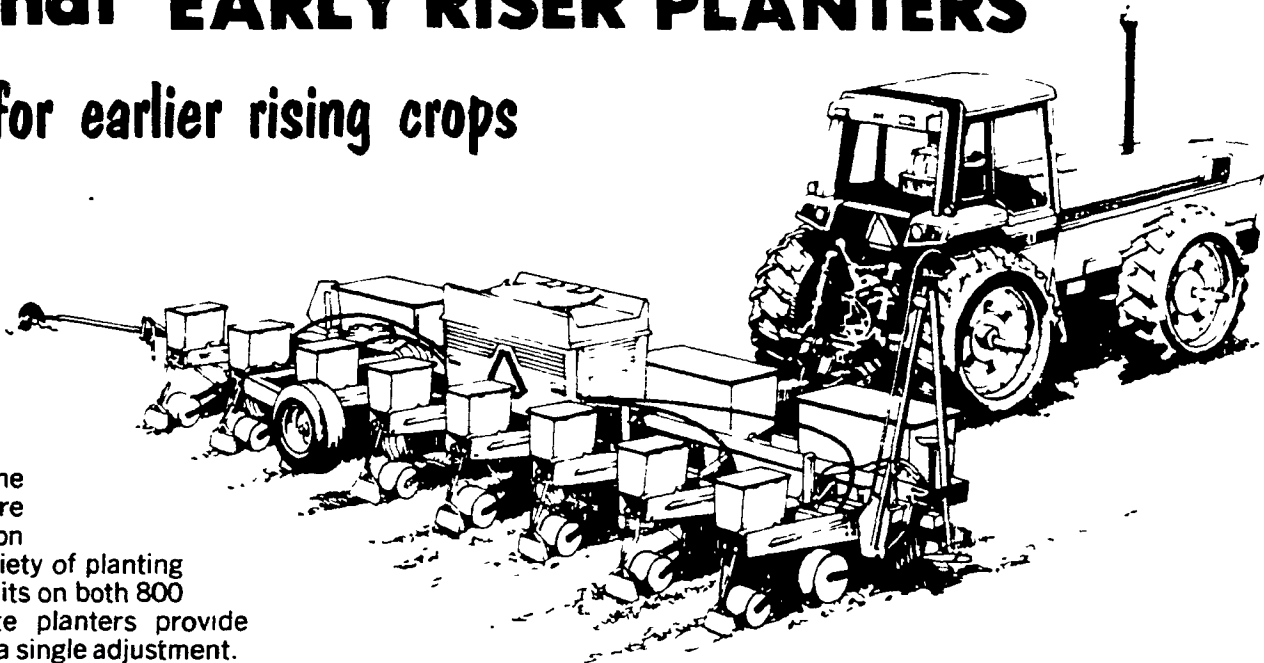
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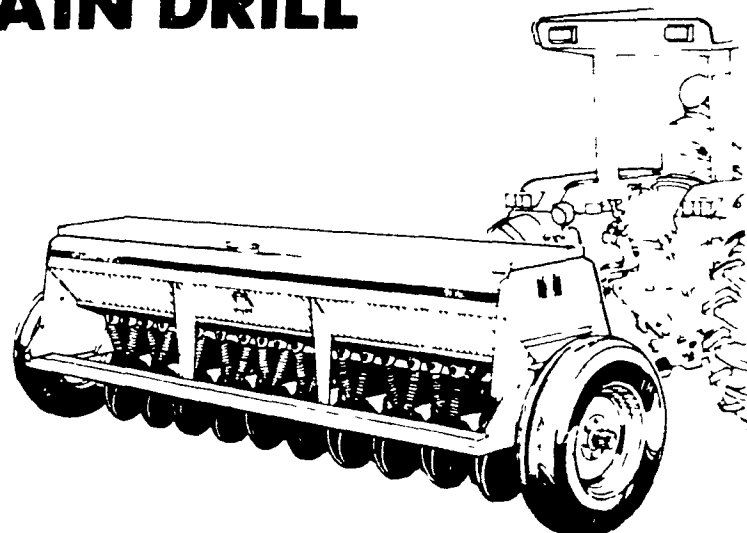
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Wardell to address Pa. Livestock Association

GRANTVILLE — The vice president of the National Livestock and Meat Board's Beef Industry Council will be guest speaker at the Pennsylvania Livestock Association banquet, Nov. 4.

Jay H. Wardell, credited with expanding beef promotion, consumer education and research activities within the council, will speak on "Impact on Demand — the Meat Board's Expanded Beef Program."

As vice president, Wardell has overall responsibility for the National Livestock and Meat Board's beef market development programs. These programs have a single underlying purpose; to increase consumer dollar for beef.

Wardell's responsibilities include guiding beef-related activities conducted by the Board's

Nutrition, Education, Merchandising, Communications and Consumer Services departments. In addition, he is responsible for the promotion and advertising campaigns programmed through the Beef Industry Council of the Meat Board.

An important part of Wardell's job is coordinating Meat Board activities with those of the 34 state beef councils and the American National CowBelles, and other industry groups. Joint projects undertaken by these organizations and the Beef Industry Council include the national beef advertising and sales promotion campaign, the annual Beef for Father's Day promotion and the National Beef Cook-Off. Other education, information and promotion programs are con-



Jay Wardell

ducted by these organizations regularly.

Wardell previously served as promotion manager and assistant secretary of the Beef Industry Council and Industry Relations Specialist for the Meat Board. He joined the Meat Board in 1969, following service as an officer in the U.S. Army. He was awarded the Bronze Star for service in Viet Nam.

Wardell is a native of Platteville, Colo., where his family operates a commercial and registered cow-calf business. He holds a B.S. degree from Colorado State University and was a member of the CSU livestock judging team.

He is a member and former director of the Merchandising Executives Club of Chicago; and formerly served on the planning

commission for the city of Westmont, Illinois.

LIVESTOCK LATEST



Shropshire

(Continued from Page D2)

consigned by exhibitors from Pennsylvania, New York, Maryland and Ohio.

In addition yearling rams in the top 25 percent of the class and ram lambs in the top 10 percent of their classes are eligible to sell if the exhibitor wishes to do so.

Information on any rams consigned will be available after the show. Sale catalogues including the pedigrees of the ewe lambs and bred ewes are available from the Penn-Mar Shropshire Association, 905 Belmont Rd., Gettysburg, Pa. 17325.

Other inquiries concerning the 1983 National Shropshire Show and Sale should be sent to the same address.

Beef cattle videotape available for viewing

MEMPHIS, TN. — "Supplementing Beef Cattle," a newly released videotape, is available for viewing by individual cattlemen or for showing to groups.

The videotape presents a simple, four step supplementation system that guarantees an economical winter feeding program. Beef cattle nutritionist Dr. Dennis Herd and ranchers Roy Fisher and Don Lessel discuss such topics as: the most costly mistake cattlemen make when supplementing; the most critical time of the year nutritionally for the beef cow; when supplementation is least likely to pay; two conditions where forages must always be supplemented; supplementation priorities to get the most return per dollar invested in feed ... and more.

Clear and colorful scenes of practical ranching operations illustrate how to supplement the four basic nutrient groups — minerals, vitamins, protein and energy. The program is adaptable to any operation regardless of climate or location.

"Supplementing Beef Cattle" is the result of a joint project by Winrock International Livestock Research & Training Center, Kerr Foundation, and National Cottonseed Products Association. The tape was produced by Winrock International's communication specialists in their studio and on location at several ranch sites.

Headquartered on Petit Jean Mountain, Ark., Winrock provides technical assistance for the production of livestock in the

United States and abroad. Winrock's mission involves advancement of animal agriculture through better utilization of natural resources, helping to generate income, supply employment and provide food through the use of animals.

Financial and technical support was furnished by Kerr Foundation and National Cottonseed Products Association. The Agricultural Division of the Kerr Foundation, Poteau, Oklahoma, assists ranchers with improved management

(Turn to Page D5)

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Pennsylvanians to exhibit at NAILE, Nov. 5-19

LOUISVILLE, KY. — The 1983 will feature several Pennsylvania North American International exhibitors from Nov. 5-19 in Livestock Exposition (NAILE) Louisville, Ky., at the Kentucky



Livestock Ledger

By

Chester D. Hughes

Extension Livestock Specialist

It's showtime for many area livestock producers who will be exhibiting at this year's Keystone International Livestock Exhibition in Harrisburg, November 4-9. This show, in its 27th year of success, features outstanding competition in beef cattle, horses, swine, and sheep. Highlighting this year's event will be National Shows for Chester White swine breeders, and both Shropshire and Merino sheep breeders. Our youth play a major part in the show with participation in junior livestock show competition, intercollegiate and junior livestock judging events, a sheep shearing contest and the junior stockmen's contest, which attracts over 400 4-H and FFA members each year. All junior livestock shows are held on Sunday, November 6, to accommodate the exhibitors and their families.

Often times, the value of livestock shows is challenged; particularly junior market animal shows. Some folks say that livestock exhibited at shows are not typical of industry standards, or that they are unusual and not performance/production oriented. Junior programs are criticized for promoting "winning" to an extent that economic reality is out of the

question. It's too bad for such detrimental talk, usually from people who don't participate but are always there to watch ... and criticize!

Actually, the livestock show serves as a very integral part of a producer's marketing and promotion plan. It is an ideal opportunity to compare their entries with neighboring breeders as well as breeders from other counties or states. It is a chance to make face-to-face contacts with livestock producers searching for seedstock or an opportunity to get a new breeder started in a livestock enterprise.

The stock exhibited are the best from each exhibitor's herd or flock; they are the individuals that have out-performed their contemporaries or herd mates. They are the kind that a producer keeps as replacements to build his or her livestock program.

The junior shows instill a true love and interest in livestock for our youth today, who will be our producers of agricultural products tomorrow. I urge you to take time to visit the exhibits and shows at this year's Keystone International Livestock Show!

Fair and Exposition Center.

Those entering the 10th annual Exposition will be competing for more than \$300,000 in total premiums and awards. Beef cattle, dairy cattle, swine, quarter horses, draft horses and sheep will be shown during the two-week Expo, and entries this year promise to break the show record at 13,000 or more.

Pennsylvania exhibitors are: Elizabeth A. Jenkins, Toughkenamon, dairy; Ginger Myers, Littleton, dairy; Mildred Seeds, Downingtown, dairy; Anna Uhlman, West Chester, dairy; Messick Farms/Mylin Messick, Middletown, beef; and J.E. Strawbridge, Stewartstown, swine.

Dairy shows, beginning Nov. 5, will lead the parade of livestock events. The shows, featuring Ayrshire, Brown Swiss, Jersey, Guernsey, Holstein, and for the first time Milking Shorthorn, will run through Nov. 8.

With the addition of the Milking Shorthorn class, the NAILE now features events for all breeds of cattle raised in the United States, said Harold Workman, NAILE general manager.

The junior market lamb show will be held Nov. 12 and is limited to wether lambs only, which is a change from prior years when ewe lambs could show. Exhibitors in this show range from ages eight to 21.

A highlight of the show will be the presentation of the Richard L. Roe Memorial Award to the exhibitor of the grand champion market lamb. The award is named for Roe who was the exhibitor of the grand champion market lamb at the first North American show in 1975.

Purebred beef cattle shows are

LIVESTOCK LATEST

set for Nov. 13-19 with both open and junior contests. In addition to the shows, many breed association board meetings and annual meetings will be held in conjunction with the NAILE show dates.

Six Kentucky National Beef Shows will be held Nov. 14, 15, 17 and 18 as part of the beef division. Charolais, Hereford, Beefalo, Red Poll, Limousin, and Maine Anjou breeds will compete for top awards.

The Kentucky Nationals are co-sponsored by the Kentucky Department of Agriculture and the individual breed state associations. Premiums for the nationals are funded primarily by the state Department of Agriculture as a promotional effort by the state's purebred industry and the individual beef breed associations.

Overall, the Exposition will include six dairy shows, 15 beef shows, 11 sheep shows, Quarter Horse events, a Draft Horse show and sale, market hog show, junior steer show, feeder calf show, junior market lamb show, and 25 major sales.

In addition to the number of livestock which will be at the NAILE, officials confirmed that the North American Championship Rodeo finals, school tours, the sale of champions, children's barnyard and an extensive variety of other events will be featured.

The large agri-products exhibit section will include western wear,

jewelry, livestock grooming supplies and more.

Since its first appearance in 1974, the NAILE has grown to rank as the largest, indoor exposition in the world. Over 100,000 visitors and livestock specialists from around the world are expected to attend, according to Workman.

Beef cattle

(Continued from Page D4)

and feeding practices that will enable them to become more productive herdsmen and suppliers of beef to a growing population.

Since a large percentage of the protein supplements fed to cattle are based on cottonseed meal, the National Cottonseed Products Association provides information on the use of the various products available from its members.

By joining forces these three nonprofit service organizations are able to utilize the modern media of video to provide a service to the cattle industry and present a common message to encourage efficient and productive feeding practices.

This program will be especially useful to beef nutritionists and extension specialists, agricultural college teachers, vocational agriculture teachers, feed suppliers, and consultants.

Distribution of the videotape is being handled by the National Cottonseed Products Association. For a free brochure write to VIDEO, National Cottonseed Products Association, P.O. Box 12023, Memphis, Tennessee 38182, or call (901) 324-4417. The tape is available for loan or purchase in ¾", Beta, or VHS formats.

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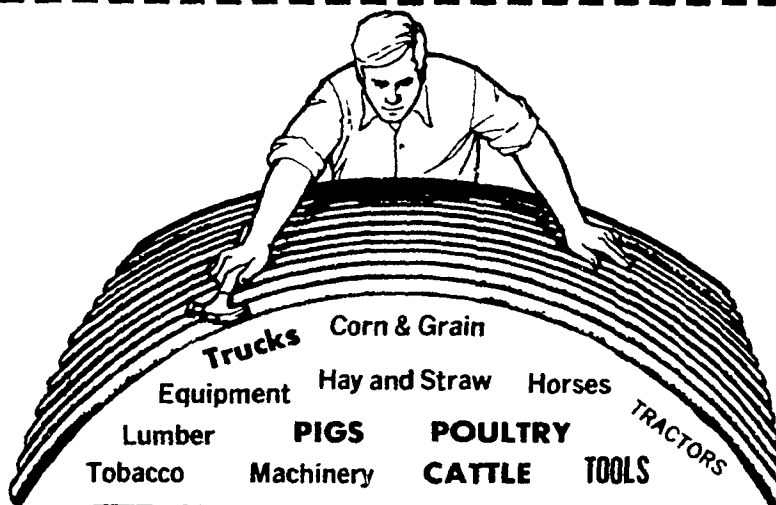
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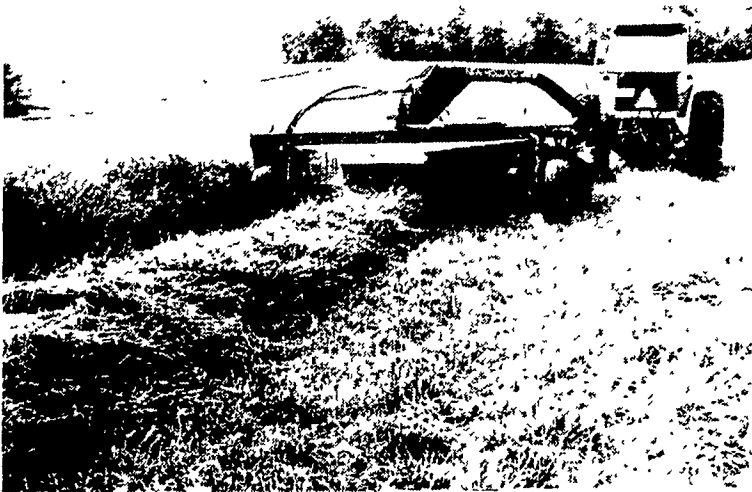
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A new pivot-tongue mower-conditioner from Sperry New Holland cuts a 12-foot swath on either the right or left side of the tractor. Wide conditioning rolls allow a choice of a wideswath or windrow forming. Hydraulic guard angle control is optional.

New MC has 12-foot cut

NEW HOLLAND — A new pivot-tongue mower-conditioner from Sperry New Holland handles a 12-foot cut and places the crop in either a wide swath or a windrow. The conditioner rolls are over 9-feet wide to allow for wide swath curing in humid weather. As an alternative, the crop can be deposited in a windrow for baling or chopping without raking.

The new Model 499 mower-conditioner is hydrostatically driven and features a Rolareel header that converges 12 feet of crop to the 9-foot-wide intermeshing conditioner rolls without the use of an auger. Twin, counter-stroking sickles are gear driven from both sides for easy service and minimum vibration.

The header is separate from the conditioner which is mounted in the main frame to minimize bounce and improve flotation in rough fields. Hydraulic guard angle control is available as an option.

Previous pivot-tongue units shared the "499's" ability to cut from either the right or left side of the tractor but didn't have the wide-swath capability of the new haymaker. The ability to spread the crop into a faster drying, wider swath makes it a better match for higher rainfall area alfalfa growers. The 12-foot cut provides a larger windrow to better match the higher harvesting capacity of today's forage harvesters and balers.

Agway appointment

SYRACUSE, NY — Norma J. Bosserman, Camp Hill, has been named district manager of the Pocono district of Agway's leasing subsidiary, Telmark, according to Thomas M. Cowling, president, Telmark Inc.

Bosserman, a graduate of Thompson Business College, joined Telmark in 1980 and served as region leasing supervisor. She has held several other positions within Agway, the Department of Transportation of the Commonwealth of Pennsylvania, and others.

In her new position, Bosserman will be supervising leasing activities in 12 counties in Northeastern Pa. and 13 counties in N.J.



Norma Bosserman

New seed sales rep

SHIREMANSTOWN — John D. Thompson, R4 New Castle, has joined Beachley-Hardy Seed Company as a sales representative in Western Pennsylvania, according to Hugh MacWilliam, General Manager. Beachley-Hardy is a division of Pennfield Corporation, Lancaster.

Thompson earned his B.S. in Agronomy from Penn State University. Prior to joining Beachley-Hardy, he was an agronomist with Ashland Landmark Cooperative, Ashland, Ohio.



John Thompson

Binkley - Hurst holds field day

LITITZ — Tractors by Case and tillage equipment by Rhino Products were the featured attractions during an October 18 field day sponsored by Binkley and Hurst Bros., Inc., Lititz.

Staged along Newport Road, near Rothsville, the one-day event began with a morning presentation by factory representatives, followed by lunch and a field demonstration lasting until 3 p.m.

Supplying the pulling power for the day's activities, J.I. Case took this opportunity to debut its 94 series tractors for the first time in Pennsylvania.

This year's 94-series units feature on-board computers which provide digital feedback for such functions as engine and PTO rpm's and miles-per-hour. Of particular interest to farmers was the series "true ground speed sensor" that monitors wheel slippage permitting operators to select transmission speeds more efficiently.

Also on hand were the company's 2394 and 2594 models featuring 24-speed transmissions.

Though the spotlight was clearly on Case's 94 series, Marketing Representative Al Chapman pointed out that one of the purposes of the field day was to acquaint



Inspecting one of Rhino Products' new disc harrows are Field Sales Manager Andy Pinto, and Rhino's Chief Engineer, Charlie Johnson.

area farmers with the special financing, rebates, and other incentives available to those interested in purchasing one of the older 90-series models.

Taking care of the day's tilling chores was Rhino Products, the Tennessee-based manufacturer of disc harrows and cutters. Heading this year's line-up were two all-new products, the 118 Double

Offset Disc Harrow and the 890 Coulter Chisel Plow.

With about 20 tractors and plenty of Rhino discs on hand, the surrounding acreage was soon churned to flour consistency, and Leonard Hurst of Binkley and Hurst, was pleased with the attendance that exceeded 200 farmers.

York Farm Credit names 2

YORK — Farm Credit Associations of York have announced two loan officer appointments.

James K. Sigler has been appointed Senior Loan Officer in the York Branch Office.

He most recently had been serving as loan officer for the York Branch. In his new position, Jim will continue to be responsible for providing agricultural credit in south central and southwestern York County.

He is a native of Western Pennsylvania. He received a B.S. Degree in Ag Education from Penn State University in 1961. He taught vocational agriculture two years at Northeast-Bradford High School, Rome, and three years at Marathon Central High School in New York State. Prior to joining Farm Credit in February 1980, Jim owned and operated a 400 acre, 70 cow dairy farm in Broome County, New York.

Glenn E. Brake has been appointed Loan Officer in the



James Sigler



Glenn Brake

Chambersburg Branch Office.

He most recently had been serving as Field Representative for the Chambersburg Branch. In his new position Glenn will be responsible for providing agricultural credit in western

Franklin County.

He is a native of Franklin County and was raised at Oakleigh Farm, which is a 400-acre dairy operation. He received a B.S. Degree in Dairy Science from Penn State University in 1982.

White introduces 2 disks

OAK BROOK, IL — White Farm Equipment Company introduces two new stronger disks — the 273 and 274 — for all disking purposes.

The new disks feature a larger, heat-treated gang bolt, heavy-duty bearings and larger, thicker blades.

New 273 and 274 disks carry a gang bolt that is 2.3 times stronger than earlier models. It is heat treated and 1½ inches in diameter, giving it added strength. Also, the bumpers are formed from ductile steel, which is stronger than the usual grey iron.

New heavy-duty bearings have large inner rings to give the spools more support — making it stronger under bending loads. This bearing life is greatly increased with a nylon-ball retainer and a wider metal shroud protects the bearing seals. To protect the bearings against rocks, White Farm has added a long bearing hanger to shield the lower part of the heavy-duty flange.

Blades on the new 273 and 274 are 10 percent thicker and available in three sizes: 20-inch, 22-inch and the new 24-inch. These sizes coupled with the two blade spacings allow farmers to choose the disk to fit their operation. For incorporation, some models of the 273 have 7½-inch blade spacing, and for multi-purpose disking in the spring or



White Farm Equipment's new 273 disk.

fall, there are 273 or 274 models with 9-inch blade spacing.

White Farm has designed the gangs to work better and last longer by using shock-absorbing spring standards. Adjustable scrapers, which are heat treated and reversible, are used to prevent plugging. The 20-degree gang flotation range provides for better

coverage in uneven ground.

Overall length of the disk is shorter than many other disks because of the front gang's unique squadron design. The 273 is available in three models with a 7½" spacing, ranging in width from 17'5" to 24'7". For a disk with 9" spacing choose from seven models ranging in width from 17'10" to 33'4".

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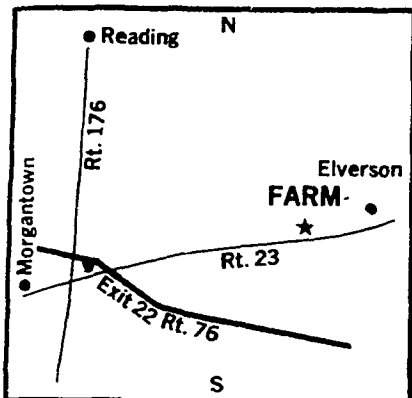


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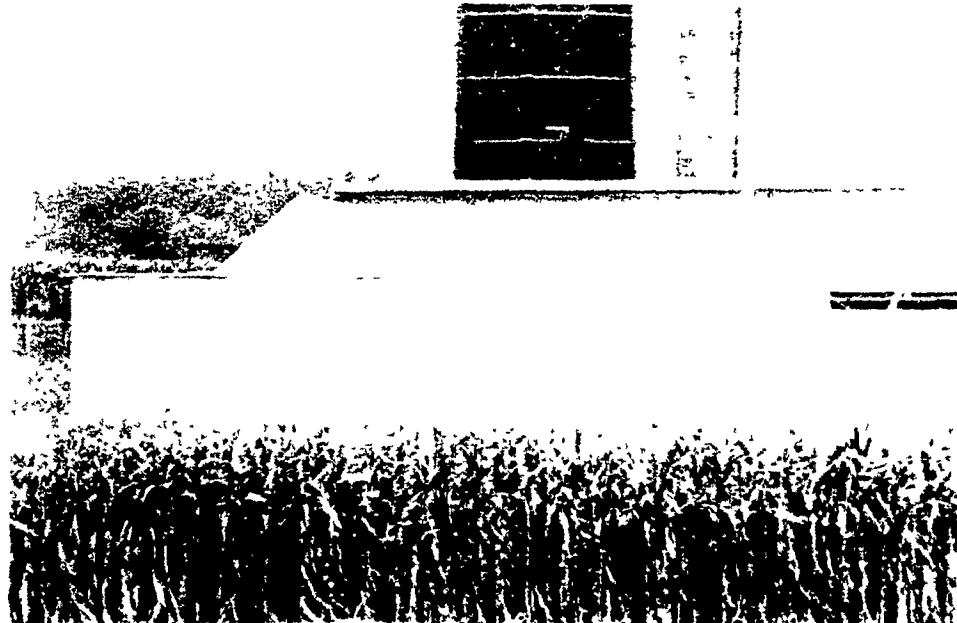
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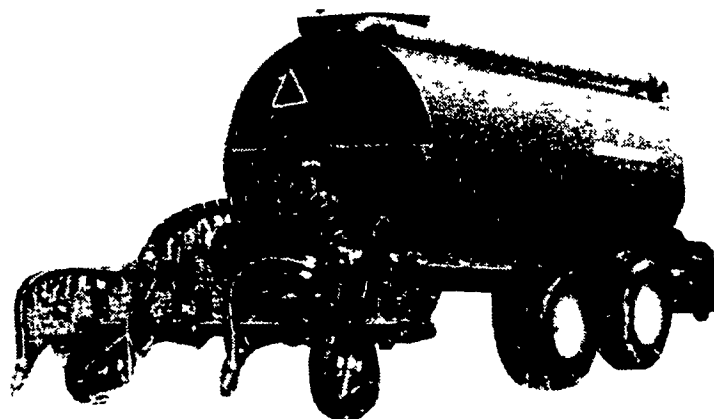


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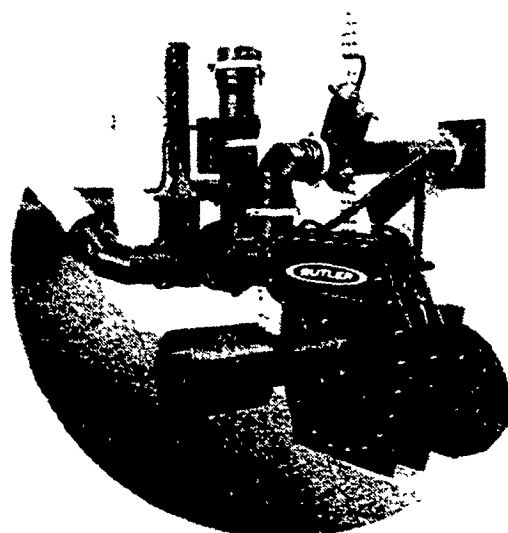


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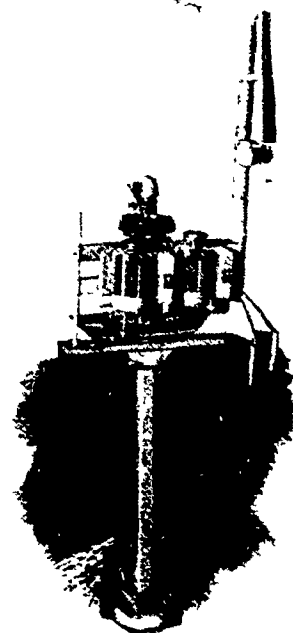
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10-year hog returns mostly profitable

NEWARK, Del. — Although hog profits are currently on the bleak side, the overall profit history for hog producers over the past decade has been pretty good, says University of Delaware extension marketing specialist Carl German. To illustrate this point, he cites results of a 10-year study conducted by economists at Iowa State University. Though local conditions sometimes affect returns to producers in different parts of the country, in general German says the Iowa findings probably hold true for Delaware as well.

Based on estimates developed monthly, the Iowa State economists found that returns from farrow-to-finish operations on the average were positive in eight of the past 10 years. Though there were individual months with losses, only twice were returns for an entire year in the loss column, German says.

Results for feeder pig finishing operations were similar, with only two of the past 10 years averaging on the loss side for the year.

Data on feeder pig producers were available for only nine years, but showed a less favorable profit record, German says. Feeder pigs

returned a profit over estimated costs in only 60 percent of the months since 1974.

While hog enterprises thus showed a strong record of profitability, there was considerable variation in the level of returns, however. In farrow-to-finish operations, the Iowa economists estimated returns averaged \$13 a head for the full 1973-1982 period of the study — assuming hogs were marketed in each month of each year. Over that

period, average returns in individual months varied from a high of nearly \$65 per head in September, 1975, to a low of \$27 per head loss in March, 1980. On a monthly basis, there were positive returns in 77 percent of the months over the period studied — returns over and above all costs including a labor charge, market value for feed and other non-feed costs.

Feeder pig finishing operations experienced a similar level of profitability, with three-fourths of

the months over the past 10 years showing positive returns. The highest estimated return from finishing out purchased feeder pigs was \$40 a head in September, 1975. The biggest loss was in August, 1979, at nearly \$24 a head.

"Agriculture is characterized by a great deal of business risk — price risk in the marketplace as well as production risk due to weather, disease and other

unexpected events," German says. "And the hog business certainly isn't free of either kind of risk, with current lower hog prices and higher feed costs putting pressure on returns. But the record on hogs has been good. Swine production has been one of the more dependable sources of income for farmers in Delaware, as well as Iowa, for many years."



ABS Sire Directory

DEFOREST, Wisc. — Giving dairymen a sire directory that contains all the information they need for sound sire selection, in a format that's easy to use, is the main objective behind American Breeder Services' new 1984 Holstein Sire Directory, according to Bob Benson, director of marketing.

"The directory features first and foremost the USDA proofs on our 77 record-breaking Holstein sires," he said.

"Together they made A.I. history in breaking the +\$212 mark for the average dollar

predicted difference of Holstein sires at a single bull stud," Benson said.

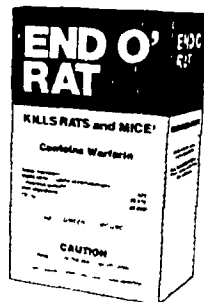
"Their individual July '83 proofs are highlighted to call attention to the critical selection factors of milk and fat yield in addition to protein, solids not fat, type and total performance."

Dairymen will also find the bull's pedigree, Genetic Trait Summary, aAa, calving ease rating, daughter photo and descriptive comments placed conveniently on the same two-page spread where each bull appears with his proof.

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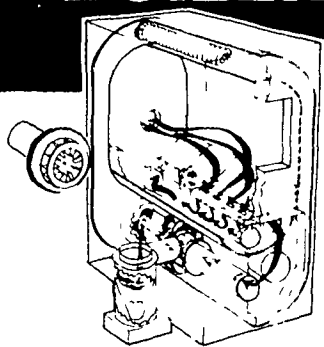


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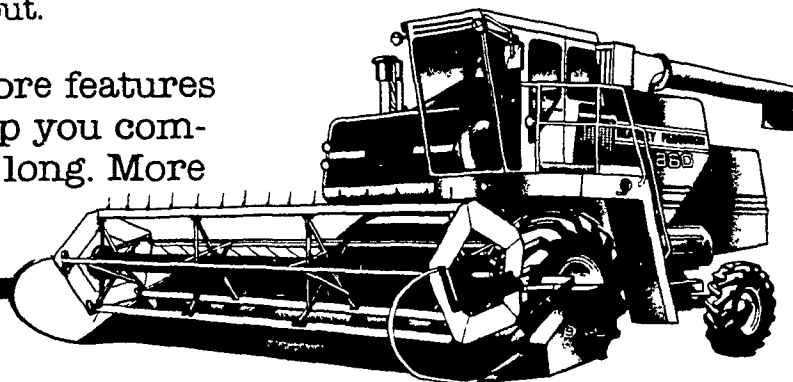
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No-till weed control requires field reviews

LANCASTER — For many Pennsylvania corn growers, altering weed control programs has proved to be the key to eliminating weeds in no-till fields.

"Such revisions are necessary because farmers will encounter different types of weed problems when shifting to no-till," says Mark Winkle, weed control specialist with Monsanto. "Without the cultivation option, for example, a no-till farmer must rely totally on herbicides for weed control. In addition, it's been shown that less soil disturbance and a heavier surface residue can result in some shifting in the weed spectrum."

"This, however, does not necessarily result in an intensified weed problem," Winkle explains. "Rather, it suggests that a farmer should reevaluate this herbicide selection and application methods since he has only one shot at controlling weeds. New and possibly unfamiliar weeds also may emerge because of reduced cultivation," he adds.

Trouble Weeds

While a no-till farmer might see a wider range of weeds emerging, pigweed and fall panicum are generally the two that present the most problems for corn growers, Winkle observes.

Both of these annuals can be

difficult to control because of their prolific seed producing capabilities, he points out. "A single pigweed plant is capable of producing more than 115,000 seeds, and can survive the most severe weather conditions. Fall panicum, on the other hand, a late season weed, can proliferate at an even faster rate. A typical plant, for example, can produce half a million seeds," Winkle explains.

"Ironically, fall panicum did not become a major weed problem in no-till until farmers began using herbicides," Winkle says. "Before the widespread use of chemicals for weed control, fall panicum was generally dominated by other annual infestations. When farmers began using chemical compounds to control these other weeds, however, fall panicum was left relatively free of competition."

"Panicum also is a very deceptive weed since its growth may not be vigorous during early stages. Tilling, though, is extensive from July to mid-September," Winkle reports. "Because it develops late in the season, the weed flourishes after many herbicides have lost their effectiveness. This factor, combined with rapid proliferation, makes this annual grass a very special problem for no-till corn growers."

Even moderate infestations of

fall panicum can severely reduce corn yields. One plant per four feet of row, for example, can cut yields by as much as 20 percent. In addition, fall panicum can grow to heights of four feet or more, interfering with harvest operations and clogging machinery.

Pigweed infestations also can be damaging to corn yields. One study showed that as few as two pigweed plants per 20 inches of row could reduce yields by more than 25 percent. Heavier infestations can inflict even greater damage — reducing yields by 50 percent or more.

Chemical Control

In the past, many corn growers attempted to control these annual weeds with traditional three- or four-way tank mixes, most of which were paraquat-based. However, fall panicum and pigweed, as well as numerous other grasses, have been found to be unaffected by such mixes.

In addition, while these mixtures possess strong burndown capabilities for controlling emerged growth, they do not contain adequate translocating properties to prevent regrowth from the roots, according to Winkle.

Recently, however, many farmers have begun switching to Bronco, the first herbicide specially formulated for control of

no-till annual weeds. Bronco contains both a translocating ingredient for emerged growth and a residual herbicide for seedling control. Introduced in 1982, Bronco controls labeled emerged weeds by translocating throughout the entire plant, providing complete weed control and eliminating the problem of regrowth.

Another major advantage to using Bronco, Winkle contends, is a recent label amendment reducing water volume to 10-30 gallons/acre. This lower volume helps reduce downtime to refill spray tanks and allows farmers to spray fields in less time, he says. This makes it more cost-effective than traditional tank mixes.

Winkle notes that Bronco performs best when applied in a lower carrier volume and more concentrated solution. He cautions, however, that low volume applications combined with the precise spray coverage needed in no-till require growers to pay closer attention to properly equipping their spray rigs.

"In the case of a translocating herbicide like Bronco, low volume spray tips provide the best overall performance," Winkle says. "Tapered flat fans or whirl chambers, for example, accurately deliver small volumes. Uniform patterns and ideal droplet sizes provide the most complete and uniform coverage in no-till

situations. By contrast, large volume spray tips, such as flood jets, form large droplets which result in an uneven spray pattern."

For added residual weed control, Bronco can be tank mixed with atrazine, Bladex or Princep for control or suppression of more than 50 labeled annual grasses and broadleaves. Lasso herbicide also can be tank mixed with Bronco for extra grass control in situations where fine soils have greater than 3 percent organic matter, previous crop residues are extremely dense or unusually heavy infestations of tough annual weeds are expected.

"By adjusting weed control programs specifically for no-till, many corn growers have eliminated weeds and improved yields," according to Winkle. "There are many factors which combine to make a successful no-till program, but none is of greater importance than an effective weed control program," he concludes.



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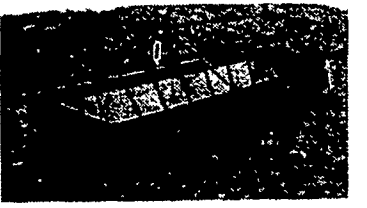


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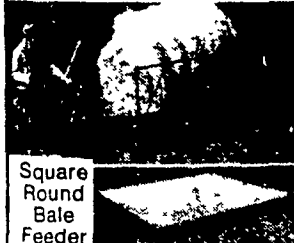
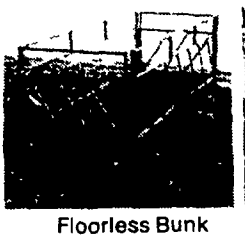
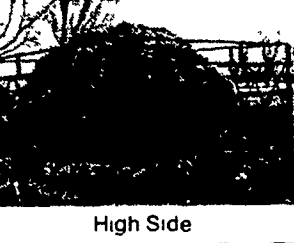

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Pennfield honors 107 employees for service

LANCASTER — Pennfield Corporation, 711 Rohrerstown Road, honored 107 employees for a total of nearly 1200 years of service. Those honored received their awards from company president, Ernest O. Horn, Jr., at a luncheon held at the Quality Inn.

The employees represented all Pennfield operations, including Pennfield Feeds, Pennfield Farms Eggs, Pennfield Farms Chicken, D.E. Horn & Co. of Red Lion, and Beachley-Hardy Seed Company.

Chester F. Murry, Lancaster R6, was honored for 40 years of service with the feed division.

Receiving 35 years awards were Kenneth R. Getz, Denver R2; and William Leonard, Ephrata. Both men are employed by the egg division.

Honored for 30 years of service were Marlin J. Diffenderfer, Lititz; John T. Dyer, Fredericksburg; Patricia P. Shiffer, Leola; James E. Ashby, Lancaster; and Charles T. Reber,

Ephrata.

Cited for 25 year awards were Melvin R. Herr, Lititz; Carl W. Fry, York; Gerald F. Hess, Mountville; Anna M. Fox, and Lillian Merkey, both of Myerstown; and James Harter, Akron.

Receiving 20 year awards were J. Marlin Rhoads, and Frank X. Campbell, both of Lancaster; R. Scott Buckwalter, Marysville; and M. Dean Stewart, Jonestown.

Those receiving 15 year awards were Seonaid Havemeier, Conestoga; Richard G. Peacock, Lancaster; James C. Hoffman, Thompsonstown; Carlton Waite and Robert Meckley, both of Ephrata; Richard Updike, Denver; Preston K. Kreider, Dallastown; Carl E. Sattizahn, Pine Grove; Beatrice I. Zeigler, Brenda J. Hoke, and Anna C. Hummer, all of Lebanon; and Nicholas P. Natale, Jonestown.

Employees receiving ten year awards were Paul W. Sloat, Bruce E. Lightner, Philip R. Williams,

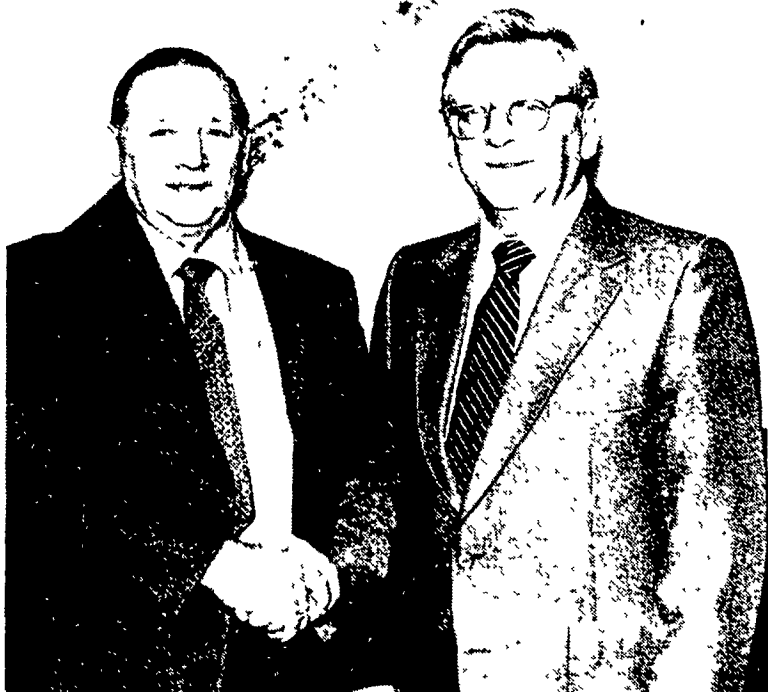
(Turn to Page D11)



William Leonard
35 years



30-year awards of Pennfield Corporation went to, left to right: John Dyer, Marlin Diffenderfer, Patricia Shiffer, Charles Reber, James Ashby.



40-year award of Pennfield Corporation went to Chester Murry, left, with President Ernest O. Horn, Jr.



Kenneth Getz
35 years

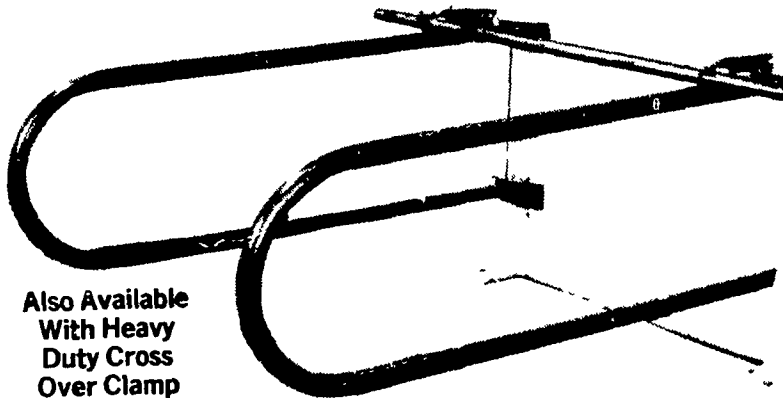


25-year awards of Pennfield Corporation went to, left to right: Melvin Herr; James Harter; Gerald Hess; Carl Fry.

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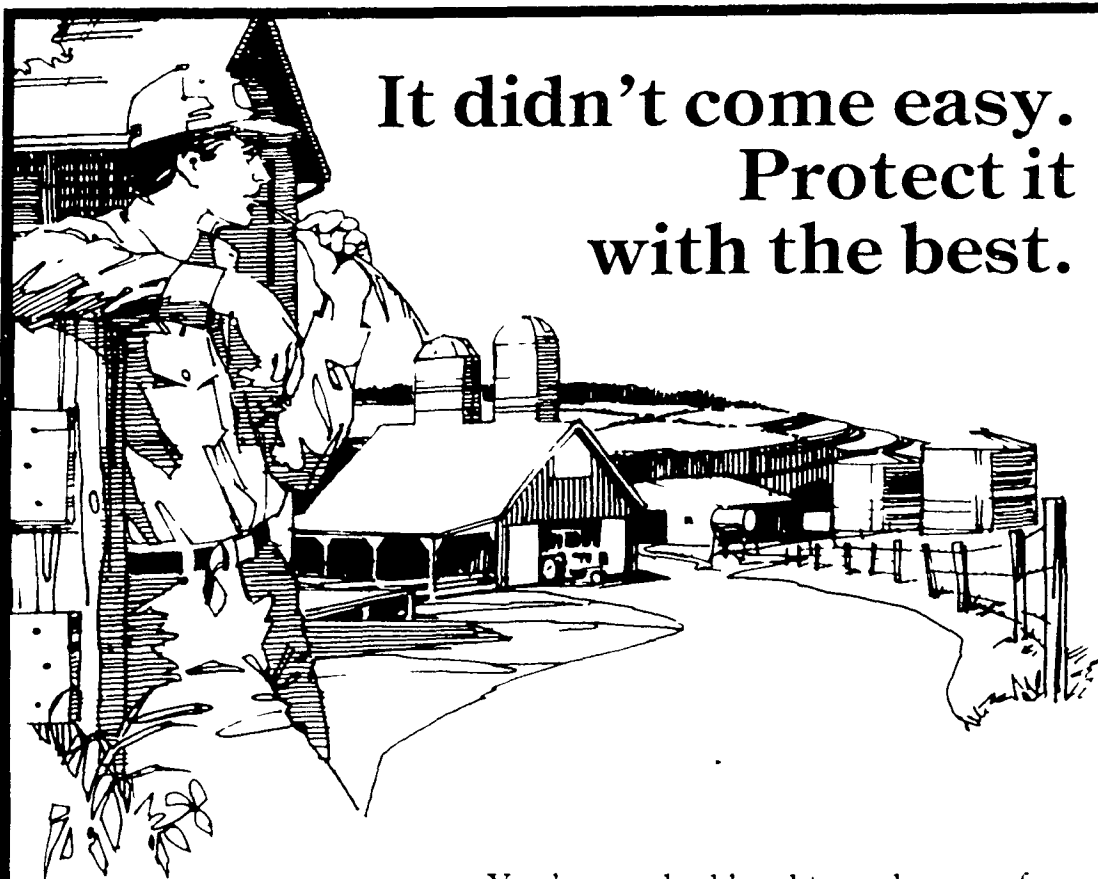
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Pennfield employees

(Continued from Page D10)

and Timothy L. Horn, all of York; Richard W. Wright, Christiana; Walter L. Glatfelter and Mary M. Runkle, both of Red Lion; Philip A. Sellers, Thomasville; William C.

Miller, Airville; Louetta H. Love, New Kingston; Richard L. Wise, Douglassville; Randall G. Sweigart, Fredericksburg; Elizabeth K. Wenrich, Barbara J. Boyer, Beverly L. Schamber, and Catherine S. Kreider, all of

Jonestown; Nain Ruiz-Alvarez, Mitsuyo Steiner, Lucy M. Trout, Jeanette L. Stegeman, Carmen Ruiz-Estavez, Donald R. Gaskins, and Aristides Ortiz, all of Lebanon; Faye M. Ulrich, Cleona; Paul E. Stauffer, Newmanstown; Martin E. Peifer, Lititz; and Harold C. Hess, Millersville.

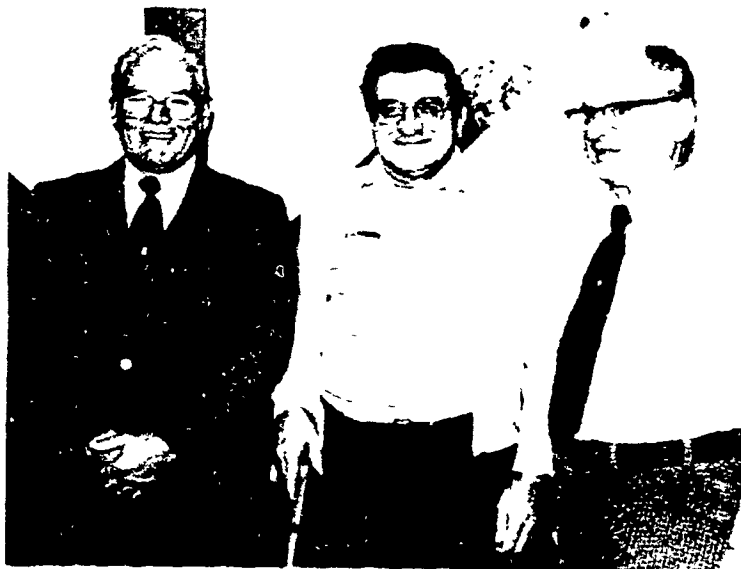
Recipients of five year awards were Craig D. Bahn, Windsor; Michael E. Godfrey, Seven Valleys; David L. Charles, Columbia; Brian G. Sensenig, Rothsville; Robert A. Steffy, Pequea; Roger L. Graser, Felton; Lynn E. Meyers, Brownstown; Bruce J. Byram, Lester J. Getz, and Jay G. High, all of Lititz; Vernon L. Witmer and James E. Barker, both of Peach Bottom; Jay R. Wilson, Dianne G. Fulk, and Bonita A. Lawrence, all of Jonestown; Craig C. Brown, Conestoga; Kenneth T. Landis, Strasburg; John W. Fidler, Leola; Donald L. Kissinger, Jeffrey E. Peachey, and Martha L. Graybill, all of Lancaster; Theresa Pugh, Albert H. Doll, Jett B. Geesey, Luis Arroyo, Kathaleen R. Hummer, Jeffrey S. Warner, Dean H. Hess, Randy L. Hertzog, Pamela J. Bingham, Irma Maldonado, and Sharon L. Westhafer, all of Lebanon.

Also receiving five year awards

Lancaster Farming, Saturday, October 29, 1983—D11



20-year awards of Pennfield Corporation went to, left to right: Dean Stewart; Marlin Rhoads; Frank Campbell; Scott Buckwalter.



Retirees of Pennfield Corporation include left to right: Scott Keenan, Elmer Singer and Kenneth Rentschler.

were Barbara Adams, Annville; Nancy A. Swope, Womelsdorf; Jeffrey J. Young, Mt. Gretna; Ned R. Kopp, York; Janice L. Shiffler, Alverta M. Brendle, Charlotte K. Withers, Jay D. Weber, Michael S. Brendle, and Donna M. Ream, all of Denver; Kenneth W. Hassler, Joan M. Hecker, Donald F. Murr, Kerry J. Rollman, Tina J. Houtz, and Richard J. Hirst, all of

Ephrata, Ruth R. Slusser, and Craig E. Bachtel, both of Stevens.

Also honored were six employees who retired from Pennfield Corporation during the past year. They were Stuart Garner and Elmer Singer, both from York; Edna Lentz, Lebanon; Kenneth Rentschler, Myerstown; Scott Keenan, Cressona; and Marlin Fetterhoff, Muir.



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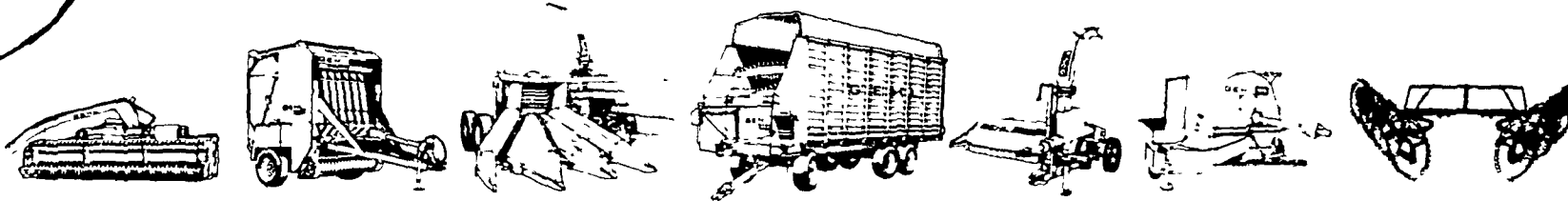
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New Marek's vaccine

MILLSBORO, Del. — Inter-Continental Biologics, Inc., Millsboro, Del., has received USDA clearance on its SB-VAC Marek's Disease vaccine, according to Klaus Olbers, Vice President of Technical Affairs.

SB-VAC is produced from the SB-1 virus recently isolated by Schat and Calnek at Cornell University. It is the first new development in Marek's protection in over ten years. The new vaccine is produced from a non-pathogenic chicken herpesvirus, unlike conventional HVT Marek's vaccines which are based on a turkey herpesvirus. Both are cell-

associated vaccines and must be stored in liquid nitrogen.

The new SB-1 vaccine must be combined with a conventional Marek's vaccine and according to Dr. Olbers, "The effect of mixing the two seems to be synergistic. One is enhanced by the other and they work better together than either one would alone." In laboratory and field trials, the SB-1-HVT combination has proven to give much better protection against the more virulent strains of Marek's Disease that are causing problems in the poultry industry.

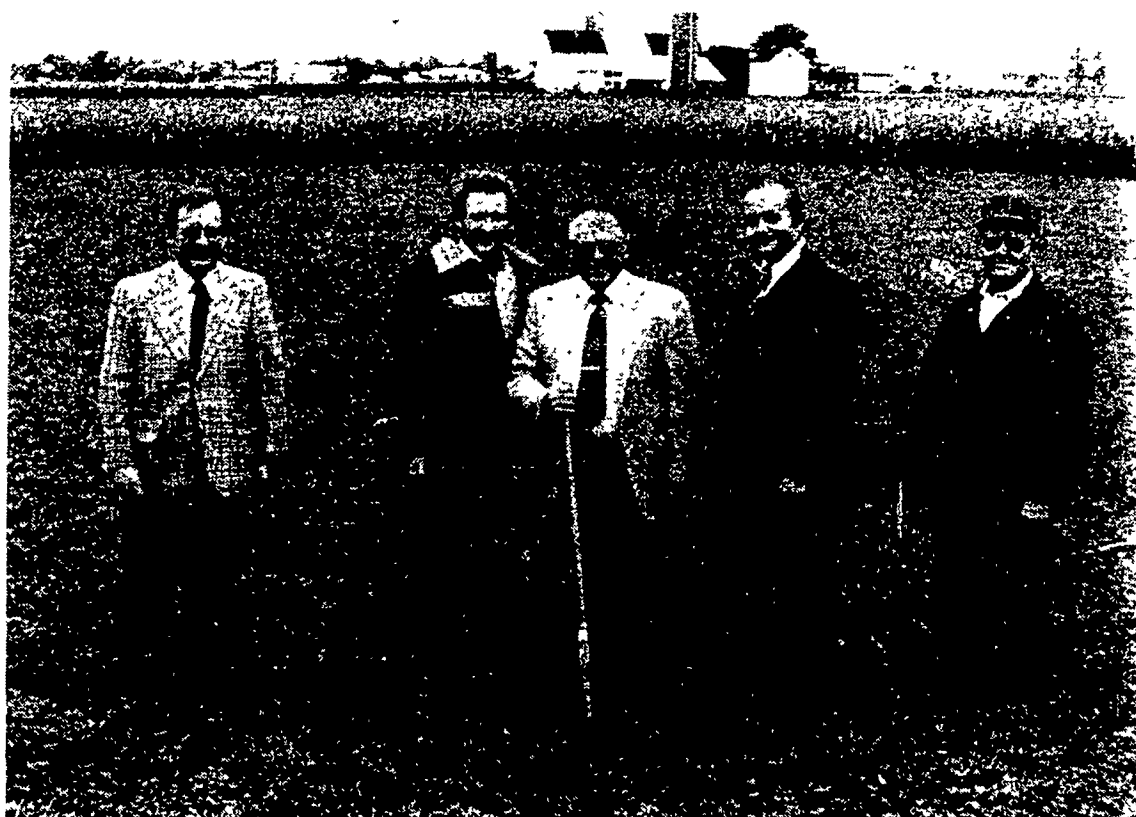
FmHA office to close

LANCASTER — The Lancaster County office of the Farmers Home Administration will be closed three days from Nov. 8 to Nov. 10 to permit the employees to attend a statewide FmHA meeting at Wilkes-Barre.

Patrick K. Freeman, FmHA County Supervisor said the office will reopen for regular business at

8 a.m., Nov. 14, 1983.

Approximately 200 FmHA employees from all the county and district offices in Pennsylvania and from the state office in Harrisburg are expected to attend the state meeting. At the meeting, program changes and management improvements will be discussed.



Newly-Formed Company Breaks Ground

Groundbreaking was held this past Tuesday for a 5,300 sq. ft. manufacturing and distribution center for Gro-Mor Food Co., Inc., 281 Farmland Rd., Leola, Pa. (Lancaster County). The newly formed company, specializing in liquid fertilizer and tanks, will be operating from the new building on or before Jan. 15, 1984. Shown above are (l. to r.) John Hummer, Gro-Mor VP; Jack Echternach, representing general contractor Agri-Inc.; W. Bruce Moyer, Gro-Mor Pres.; Larry Ream, Director; and Arnold Olsen, Sales Rep. Anyone wishing more information can call 717-859-2468.

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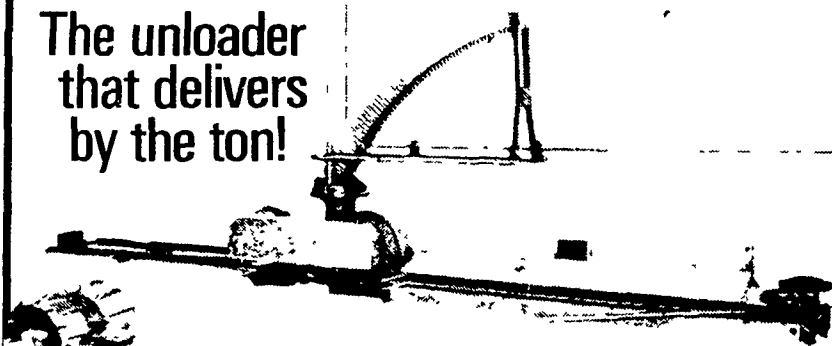
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Corn trial results given

GEORGETOWN, Del. — Harvest has been completed for 110- and 120-day hybrids in the University of Delaware's corn performance tests at the Georgetown substation. Under irrigation, yields compared favorably with those obtained in other recent years, despite high summer temperatures, reports extension agronomist William Mitchell.

Forty-five hybrids in the 110-day maturity range averaged 161 bushels, with the top 10 in the 170- to 180-bushel bracket. Thirty-two hybrids in the 120-day trial averaged 10 bushels less, at 151 bushels an acre. But, according to Mitchell, the 10 best hybrids in this second group were in the 165- to 175-bushel range, only five bushels below the best of the midseason group.

Results for the top 10 midseason varieties, at 15.5 percent moisture,

are as follows: Hoffman G-4522 (181.1 bushels); Asgrow RX-777 (180.5 bushels); Taylor-Evans TE-6995A (179.7 bushels); Doeblers 78X-A (178.7 bushels); Jacques 7900 (176.4 bushels); Jacques 8100 (175.4 bushels); DeKalb Pfizer EXP-365 (175.4 bushels); DeKalb Pfizer XL-57 (174.5 bushels); Clark EXP-749 (174.4 bushels); and PAG SX-351 (174.2 bushels).

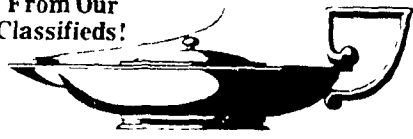
The top 10 long-season corn hybrids yielded as follows, at 15.5 percent moisture: Doeblers 88X-A (179.9 bushels); Beachley-Hardy

802-X (178.5 bushels); Southern States SS910 (176.9 bushels); DeKalb Pfizer DK747 (176.5 bushels); Doeblers 89X-A (174.2 bushels); Taylor-Evans TE-6996 (170.0 bushels); Clark SX-792 (168.3 bushels); Clark SX-793 (164.5 bushels); Northrup King PX-9581 (162.7 bushels); and Pioneer 3320 (162.0 bushels).

Mitchell is presently evaluating results from a trial of shortseason (100-day) hybrids which were double-cropped after barley. These data should soon be available.

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Sire Power directory available

TUNKHANNOCK — The 1984 Sire Power Holstein Sire Directories are now available.

It's laminated burgandy cover stamped with the gold Sire Power emblem features the Gold Medal Sire Cal-Clark Board Chairman in color and protects the 64-page text.

The Sire Power Line-up averages over +\$200 on 30 proven bulls. The Predicted Difference figures are +1,666m - .06% +51f +\$202 with 76% repeatability. The 29 sires with a HFA Type Summary have a Predicted Difference for type of +.80 with a 74% repeatability.

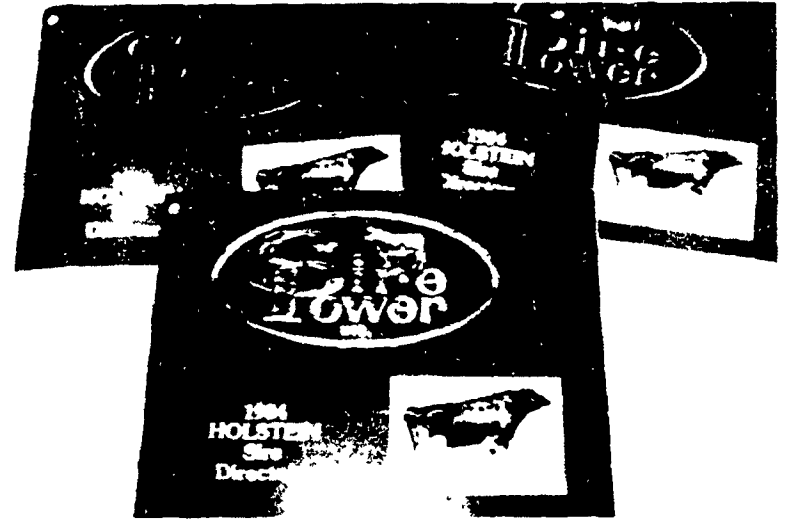
Inside are 16 pages of full color highlighting the top sires and their daughters. An introduction page

offers an easy reference to this color section.

Protein information is now available in the Sire Power Directory. This information, in addition to the USDA Sire Summary, HFA Type Summary, and the Sire Power Linear Breeding Guide provided for each bull, help to select sires.

Five new bulls have been added to the ranks of the proven line-up.

The directory also gives information about the professional services and programs available at Sire Power. In addition, it provides information and pictures on the outstanding pedigreed GOLD sample sire participants, and GOLD sires-in-waiting.



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Select Sires picks 4 bulls

PLAIN CITY, OH. — Select Sires has acquired two Holstein bulls and two Jersey bulls from Pennsylvania and New Jersey. They include:

Hi-De-Ho Curtnaid Lyle was bred by Dale Hoover, Martinsburg, and acquired from Curti Farms, Waukena, Cal. The dam of this bull is Hi-De-Ho Bootmaker Rocket, a Very Good (86) Apollo Rocket daughter. She has all records over 22,000M, 815F and a best lactation of 27,060M, and 985F. The grandam is a Very Good (88) Bootmaker daughter with records to 26,901M and 1,024F. This young bull is sired by Coag Bunny Colonel

Lyle-Twin, a popular plus test and plus protein proven A.I. sire.

The second new PGA bull, Eber-Pep-L-Lea Titlist, comes from breeders Robert and Jane Pepple and Lloyd Ebersole, Oxford, Pa. His dam is Gia-Jon Elevation Treasa Tina, a Very Good (88) Elevation daughter with steady 365 day calving intervals. She has five lactations all over 24,000M, 960F and a best record of 29,402M and 1,087F. The grandam is a Very Good (86) Whirlhill Kingpin daughter also over 24,000M and 945F. The sire of this young bull is Carlin-M Ivanhoe BELL, awarded Gold Medal status in July 1983.

7J154 Walebe Murray-ET, a young Jersey bull bred by Walebe Farms, Inc., Collegeville, Pa. is one of very few Jersey bulls from throughout the United States to be selected as a Super Sampler in 1983.

The dam of this "Select" sire is A-Nine Majestic Morgan (VG-88). She produced a 305 day record of 20,350M and 840F as a three-year-old. Her Cow Index is +2,056, +64F and +\$250. The grandam is Generators Valencia of Ogston, an Excellent (90) cow with records to 25,980M, 1,154F. 7J154 Murry is sired by Favorite Saint, a high type bull at +2.9 PDT and 85% Repeatability.

A young Jersey bull from breeder John Bishop VI, Columbus, N.J., 7J152 Ogston Captains COURAGEOUS, has been chosen

to enter Select Sires' Program for Genetic Advancement (PGA) sire sampling system in 1983.

His dam is Brigham Vol Slipper of Ogston. She is a Very Good (82), high producing cow with all records above 18,000M. 793F. Her

best lactation at six years of age is 22,220M, 1,007F and 4.5% test in 359 days. 7J152 COURAGEOUS is sired by Briarcliffs Brave Soldier, a high milk improver at +1,856 PDM and 95% Repeatability.

Bucks honey show set

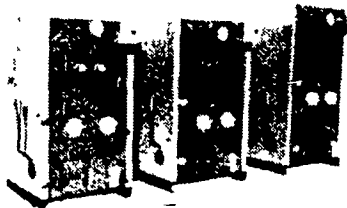
DOYLESTOWN — The 1983 Bucks County Honey Show will be held on Thursday, Nov. 10, at 8 p.m. in Mandell Hall Auditorium on the campus of Delaware Valley College.

The show this year is being sponsored by the Apiary Society of Delaware Valley College and the Bucks County Beekeepers Association. The Apiary Society will be assisting Berthold, Assistant Chairman of Biology, in judging the show entries. Ribbons will be awarded in three liquid honey categories — those being

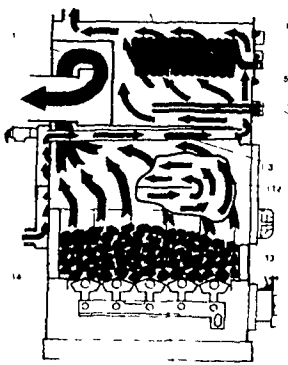
light, amber, and dark. Three one-pound jars of honey are required for any class entry. Ribbons will also be awarded for comb honey entries — three combs, and beeswax-minimum one pound. A sweepstakes prize will also be awarded to the contestant accumulating the highest number of points for his or her entries in the various categories.

The show is open to all beekeepers keeping bees in Bucks County, and Berthold urges all Bucks County beekeepers to enter the show.

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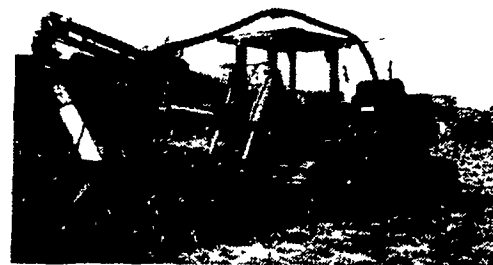
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1,500	5'4"	9'0"	7	1,388	509.00
2,000	5'4"	12'0"	7	1,735	620.00
3,000	5'4"	17'11"	7	2,432	837.00
4,000	5'4"	23'10"	7	3,130	1055.00
5,000	8'0"	13'7"	1/4"	4,484	1821.00
6,000	8'0"	16'0"	1/4"	5,588	1926.00
8,000	8'0"	21'4"	1/4"	6,981	2414.00
10,000	8'0"	26'8"	1/4"	8,375	2847.00
10,000	10'0"	17'0"	1/4"	7,829	2610.00
12,000	8'0"	32'0"	1/4"	9,768	3310.00
12,000	10'0"	20'6"	1/4"	8,946	2969.00
12,000	10'6"	18'7"	1/4"	7,900	2978.00
15,000	8'0"	40'0"	5/16"	14,823	5003.00
15,000	10'6"	23'2"	5/16"	11,857	4575.00
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3,000	5'4"	17'11"	7	2,312	200 to 300
4,000	5'4"	23'10"	7	3,010	300 to 400

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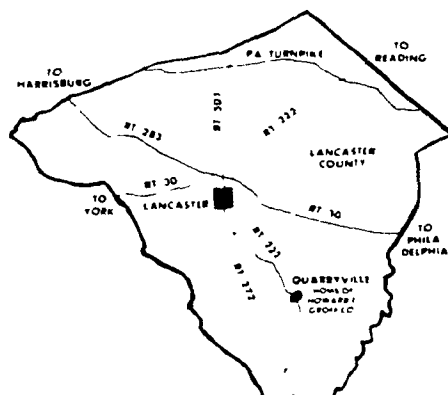
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Pesticide computer in operation

WASHINGTON, D.C. — A computerized system that quickly retrieves up-to-the minute facts about registered pesticides across the country passed from the pilot stage to full operation Oct. 10.

Management of the system will continue at Purdue University, West Lafayette, Ind., where the successful pilot program originated.

Called NPIRS, short for National Pesticide Information Retrieval System, the system was developed at Purdue in cooperation with three U.S. Department of Agriculture agencies — the Cooperative State Research Service, the Extension Service and Agricultural Research Service.

Jim White, the system's user service manager at Purdue, said NPIRS provides the latest information about key characteristics of pesticide products registered by the U.S. Environmental Protection Agency and participating state regulatory agencies through a computer network.

Users of the system pay what White called "nominal membership and user fees."

White said the service is available to member organizations such as land-grant universities, state and federal regulatory offices, state and federal scientists, the pesticides industry, various user groups and organizations and others working on pesticide-related activities.

"The service fills a long-recognized need," said White.

"In the past," he said, "by the time a compendium of pesticide changes was compiled and issued, it already was out-of-date. Now,

through the computer network, which contains EPA and state registration data updated regularly, NPIRS members can rapidly acquire timely pesticide information."

During the past year, procedures for the system were tested in programs involving 12 states, the USDA, EPA and representatives of private industry.

"Already, 30 state agencies, a dozen industries and a half-dozen governmental agencies have signed up for the service," said White. "Inquiries showing strong interest have been received from nearly 100 other groups, institutions and industries."

Customers of the system can get pesticide label information, including active ingredients and products, via dial-up on standard computer terminals. They also can search for sites, pests, EPA registration numbers and brand names at both the federal and state levels.

Entry of state data is optional for the states.

"Indications are that most states with pesticide registration programs will submit their state data for use in the program," said White. "Twenty-three states already are committed."

White said the service should prove especially valuable to agricultural and pest control consultants, Extension Services, Agricultural Experiment Stations, regulatory agencies, pesticide-associated industries, trade and professional associations, teachers and others.

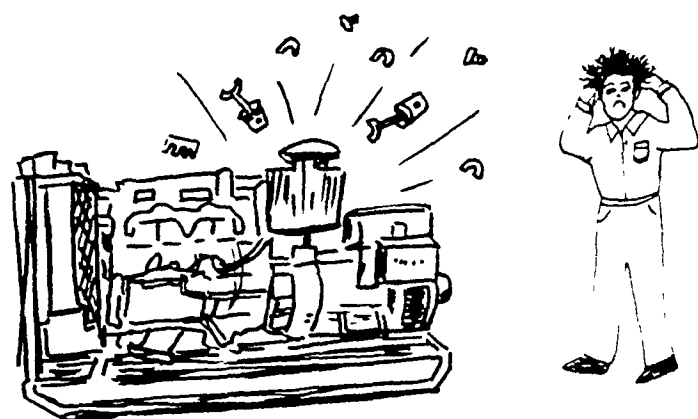
He said a user's guide has been completed and will be available to those who join the system.

Pigs in print

"He is not suspicious, or shrinkingly submissive, like horses, cattle, and sheep; nor an impudent devil-may-care like the goat; nor hostile like the goose; nor condescending like the cat; or a flattering parasite like the dog. He views us from a totally dif-

ferent, a sort of democratic, standpoint as fellow citizens and brothers, and takes it for granted, or grunted, that we understand his language..." — William Henry Hudson on the pig, from *The Book of a Naturalist*.

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Linkletter to highlight Angus annual meeting

ST. JOSEPH, MO. — Art Linkletter, television personality, humorist and businessman, will highlight the 100th Annual Meeting of the American Angus Association set for Nov. 14, in Louisville, KY.

Linkletter will be guest speaker at the annual banquet the evening of Nov. 14. The 100th annual meeting of the Association is set for 2 p.m. that afternoon in the Kentucky Fair and Exposition East Hall following the judging of the Angus females at the North American International Livestock Exposition.

Angus breeders will not only celebrate the past but will look into the future, during the three days of

events surrounding the Centennial Annual Meeting. In addition to the North American Angus Show, which will feature some of the top Angus cattle in the nation, the American Angus Association is sponsoring a special open committee meeting with the theme "The Next 100 Years for the Angus Breed."

The meeting is held each year by the American Angus Association to discuss topics of interest to Angus breeders, according to Dick Spader, executive vice-president of the American Angus Association.

"Because 1983 is our Centennial year, and because we will hold our

100th Annual Meeting in Louisville, this year, we thought it appropriate to take a penetrating look at the future," Spader said.

Is it really a jungle out there in the cattle industry? Merlyn Carlson, Lodgepole, Neb., will provide some insight. His topic is "Survival of the Fittest - Commercial and Feedlot Outlook." Carlson is well qualified to address this topic. A past president of the National Cattlemen's Association, he is also a commercial cattleman and feedlot operator.

The kind of performance programs needed for the late 20th and 21st century will be discussed by Dave Nichols, registered cattle breeder from Bridgewater, Iowa. The title of his talk will be "Performance-Where to From Here?"

Jim Baldrige, auctioneer and Angus breeder will evaluate "Marketing In The Future." In an age that is sure to see increasing use of artificial insemination and even embryo transplants by both registered and commercial Angus breeders, advertising and marketing techniques may need to be updated.

Will cattle shows continue to exert a major influence on the

cattle industry? This talk will be presented by Steve Radakovich, Earlham, Iowa. His presentation will be "Shows - Pros and Cons and Impact on the Industry."

Just how much potential opportunity is there in the cattle industry in general, and the Angus industry in particular? This is the topic to be addressed by Roy Wallace, of Select Sires, Plain City, Ohio.

The session, set to begin at 2 p.m. on Sunday afternoon, November 13, is open to the public. In addition to the talks, there will be a panel moderator who will take questions from the audience for the five panel members and will encourage discussion from the floor on all these topics.

Banquet tickets, at which Linkletter will be guest speaker, will be on sale at the registration booth at the Executive West Hotel beginning Nov. 13.

The annual meeting will bring together some 314 Angus breeders from all over the United States who have been selected by Association members in their respective states to serve as official delegates to the meeting. They will elect a president and vice president for 1984 as well as elect five people to the Board of Directors of the American Angus Association. The directors will serve three-year terms. Other activities including a by-laws change are on the agenda for the delegates to consider.



Art Linkletter

Circle the pigs

Like pioneers in their covered wagons, domestic pigs have been known to form a circle for protection from predators. More than 30 years ago, a U.S. Department of Agriculture employee

reported that turkey farmers in Montana sometimes put sows and their litters in the same fields with turkeys. If coyotes approached, the sows would form a protective ring around the piglets and the turkeys.

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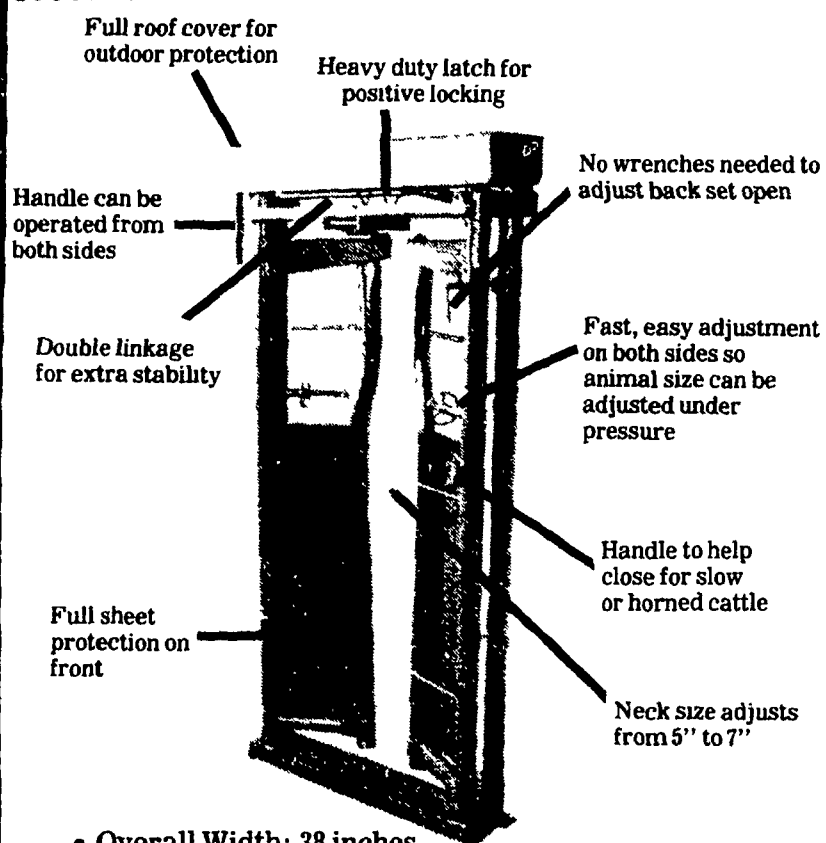
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Forage & Seed Conference slated Nov. 21 & 22

UNIVERSITY PARK — This year's Forage and Seed Conference on Nov. 21 and 22 at Penn State's J.O. Keller Conference Center will highlight federal agriculture programs, alfalfa production and utilization, crop seed selection, and pasture management.

Results of the 1983 Alfalfa Grower's Program will be announced, and forage producers will participate in the 1983 Outstanding Forage Spokesman Program.

The program will begin with W.W. Hinrich, the associate dean for Penn State cooperative ex-

tension, speaking on new opportunities for the extension service. Following Hinrich will be speakers looking at agriculture programs as part of the federal government, PIK in retrospect, and the agronomics of putting PIK acres back into production.

Alfalfa will get a close look in the remaining sessions. Experts will describe production, feeding, and marketing techniques for this important forage crop. Top Pennsylvania alfalfa producers will be introduced and asked to share their secrets for success.

Monday (Nov. 21) evening's banquet will be the occasion for the preliminary round in the 1983 Outstanding Forage Spokesman Program. Sharing the spotlight with this program will be a presentation on grasslands in New Zealand by a visiting forage scientist from that country.

To begin Tuesday (Nov. 22) morning, the speakers will focus on decision factors in seed selection. The evaluation and importance of disease resistance in alfalfa cultivars and what to look for when selecting corn

hybrids for silage production will be covered. The final round of the Outstanding Forage Spokesman Program will conclude this session. Pastures will be the subject for Tuesday afternoon. Everything you wanted to know about pastures from planning pasture species selection to fencing and dairy heifer performance on pasture is planned for this session.

If you are interested in what's new in forage and seed in 1983, plan to attend. You can get information on preregistration by contacting your county extension agent or Agronomy Extension (814-865-2543) at University Park. The conference is sponsored by Penn State in cooperation with the Pennsylvania Forage and Grassland Council and the Pennsylvania Seedsmen's Association.

Smith to speak at Lackawanna meeting

SCRANTON — Dr. Samuel Smith, Dean of the College of Agriculture, Penn State University, will be the speaker at the 70th annual dinner meeting of the Lackawanna County Cooperative Extension Association to be held at 7:30 p.m. on Saturday, November 5 at Thompson's Dairy Bar in Newton, according to Audrey Naylor, Association president.

Combined with the observance of Farm-City Week, the program will feature a look into the future for agriculture and Extension's commitment to provide educational programs to meet community needs in the years ahead.

A reception will be held for Dr. Smith at 7:00 p.m. and both the reception and dinner are open to the public. Reservations for \$7.00 can be made through community ticket chairpersons or the County Extension office by Tuesday, November 1. Community ticket chairpersons who can take reservations are: Mrs. James



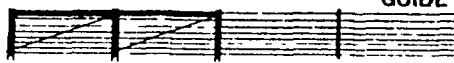
Baker — 282-5019; Extension Office 961-4761.

The agriculture committee of the Greater Scranton Chamber of Commerce with Wilfred Richards, chairman, sponsors the Farm-City Week program in cooperation with the Lackawanna County Extension Association.

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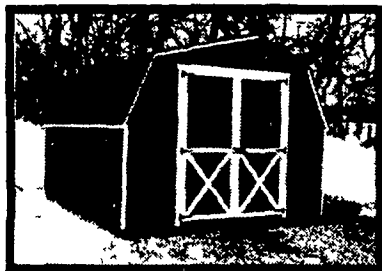
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Dauphin plans conservation tillage demos

HUMMELSTOWN — Conservation tillage is a proven technique to reduce soil losses and conserve soil moisture. According to Joel Myers of the Soil Conservation Service in Harrisburg, two demonstrations are scheduled to provide Dauphin County Farmers with information on this practice.

Myers explained that there are many options available in select-

ing no-till and reduced tillage equipment. A demonstration has been scheduled to exhibit various types of tillage equipment at the Lower Dauphin High School Farm near Hummelstown. The demonstration is scheduled for Nov. 8 from 10 a.m. until noon. In case of rain, it will be rescheduled for the first good day following Nov. 8.

To date, the following equipment

dealers will be participating: Eagle Engineering & Manufacturing (Minnesota); Evergreen Tractor (Lebanon); Keller Brothers (Lebanon); Messick Farm Equipment, Inc. (Elizabethtown); Shuey's Sales & Service (Ohio); Umbergers Mill (Lebanon).

As part of the demonstration, which will include numerous types of disks, chisels and combinations

of this equipment, the Lower Dauphin Future Farmers of America Chapter will be measuring the amounts of residue left following the various tillage operations. The benefits of reduced tillage in terms of soil and water conservation are related to the amounts of residue left. For further information contact Cynthia Shaffer at the Lower Dauphin School, (717) 566-3721 or Joel Myers at the Harrisburg Field Office of the Soil Conservation Service, (717) 652-7035.

Myers also announced a second Tillage Demonstration which will utilize Buffalo Ridge Till Equipment. This demonstration will be

held on Nov. 3 and 4 in Lower Dauphin County. A tentative time of 5 p.m. Nov. 3 at the Richard Leininger Farm and 9 a.m. Nov. 4 at the David Coble Farm. This demonstration is being sponsored by Dauphin County Conservation District, Dauphin County Cooperative Extension Service, Hamilton Equipment Company, Lynn D. Hoffmann from PSU Agronomy Research Farm and the USDA Soil Conservation Service.

For further information contact Joel Myers of the Soil Conservation Service (717) 652-7035. A rain date for this demonstration will be announced if weather causes cancellation.

Corn, bean conference set

SALISBURY, MD — The 1984 Delmarva Corn and Soybean Conference has been scheduled for Feb. 9 at the Wicomico Youth and Civic Center in Salisbury, Md. Keynote speaker for the event will be American Farm Bureau president Robert B. Delano. Another featured speaker will be

Russ Walls of Southern States Cooperative, who will talk on marketing. The program also will include talks on sprayers and spraying techniques, manure management, sludge application to farmland, and improvement of small grain yields.

Master of ceremonies for the event will be long-time farm news

broadcaster Ray Wilkinson.

The conference is being sponsored by the Delaware and Maryland Cooperative Extension services and local agribusiness firms. An extensive trade and equipment show will accompany the meeting. Watch local papers for further information.

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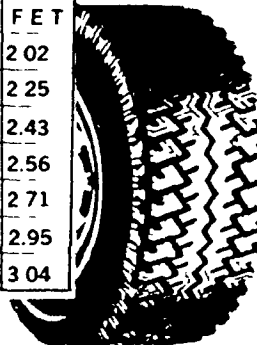
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P195/75R14	D/ER78-14	46.00	2.14
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P215/75R14	GR78-14	51.50	2.42
P165/80R15	BR78-15	40.00	1.79
P205/75R15	FR78-15	50.00	2.39
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P215/75R15	75	51.00	2.71
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10R15	C 6	98.00	4.55
31-10.50R16.5	D 8	113.00	4.91
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8.75R16.5LT	D 8	89.50	4.30
9.50R16.5LT	D 8	99.50	4.90

SIZE	LR Ply	COST	F.E.T
700-15	C 6	50.00	3.15
750-16	D 8	66.00	3.91

SIZE	LR Ply	COST	F.E.T
800-16.5	D 8	61.00	3.41
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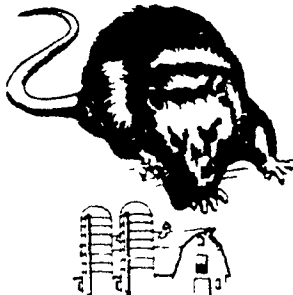
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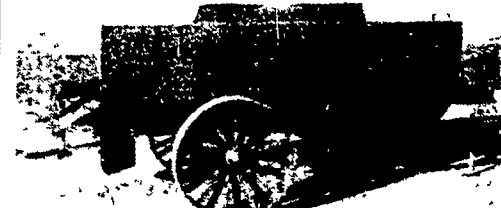
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Ectiban okayed for hogs

NEWARK, Del. — In March the Environmental Protection Agency (EPA) approved the use of Ectiban for direct application on livestock. For hog producers who have mange and lice problems in their herds, this approval should provide welcome relief. In addition to its effectiveness, the product

requires only a five-day interval between application time and slaughter, and there are no restrictions on the age of pigs treated.

Ectiban, which is manufactured by ICI Americas, Inc., contains 5.7 percent permethrin as its active ingredient and is the first synthetic pyrethrin product to be approved

for direct applications to livestock. For the hog producer, the insecticide's greatest contribution is in the control of hog mange, says University of Delaware extension entomologist Mark Graustein. It is available in a water emulsifiable form for control of mange and lice, or a ready-to-apply dust for-

mulation for lice control.

Mange is caused by tiny parasitic mites which construct tunnels under the hog's skin. This tunneling activity causes extreme irritation that can result in decreased production and efficiency. It also makes mange hard to treat.

Another problem experienced by producers is the shortage of mange control products. Before the approval of Ectiban, pork producers had few such products to choose from. Only lindane, toxaphene and malathion were registered for hog mange control. "While effective, these products require long intervals between application and slaughter, and are not approved for treating baby pigs," Graustein says. To complicate matters, the EPA recently announced its decision to ban most uses of toxaphene, making it illegal for mange control on hogs after 1986.

The clearance of Ectiban for mange control solves many of these problems without loss of effectiveness, the specialist says. If applied properly, it controls both hog mange and live. And, as noted

above, it shortens the interval between time of application and slaughter and places no restrictions on the age of pigs treated.

Producers using Ectiban should take care to apply the spray or dust thoroughly, Graustein says, paying particular attention to ears and other hard-to-reach areas. A second application is recommended 14 days later. Ectiban also can be used to treat walls and floors of swine facilities to control any mange mites that may be present.

"As with all insecticides, it is important to read and follow label directions concerning the product's use, handling, storage and disposal," the entomologist says. "When used in conjunction with a sound management program, it can effectively control mange and lice."

He advises treating all sows 45 days prior to farrowing, all boars before breeding, and new hogs before they come in contact with the herd. If an outbreak of lice or mange occurs, treat the entire herd even though some animals may appear to be uninfested.

N.J. ag sec. to speak

QUAKERTOWN, N.J. — New Jersey's Secretary of Agriculture, Arthur R. Brown, will be the speaker at the annual dinner meeting of the Hunterdon County Board of Agriculture scheduled for Saturday evening, Nov. 19, at the Quakertown Fire House.

Though he has attended a number of events in the county since taking the post as the state's top agricultural leader, this will be his first opportunity to address the county's agricultural organization, according to Richard Gulick of

West Amwell, dinner committee chairman. Brown's topic will be "Marketing and Promoting Products of New Jersey Farms."

A social hour is set for 6 p.m., a roast beef dinner will be served at 7. A brief business meeting will follow, led by Fred Clucas, Oldwick, president of the County Board of Agriculture. In addition to election of executive committee members, will be financial and other reports. Two county leaders will be recognized for "distinguished service to Hun-

terdon County agriculture."

Tickets are available at \$7.75 by calling 788-1338, or sending a check, payable to the Hunterdon County Board of Agriculture, to Richard Gulick, Dinner Chairman, Board of Agriculture, 4 Gauntt Place, Flemington, N.J. 08822.

The County Board of Agriculture has a new address, 4 Gauntt Place replaces RD 6, Box 43, says Gulick. "Or, stop by the Extension Center and pick up tickets, it is the same place, just a new address."

Ticket deadline is Friday, Nov. 11. All Cooperative Extension programs are offered without regard to race, color, national origin, sex, or handicap.

All hogs eliminated

In an effort to rid Haiti of the highly contagious viral disease known as African Swine Fever, the Haitian government initiated a program last year to eliminate every hog in the country. That

program is now complete, with more than 200,000 hogs having been destroyed. To put it in terms that are closer to home, this is approximately 1.5 percent of the pig population of Iowa.

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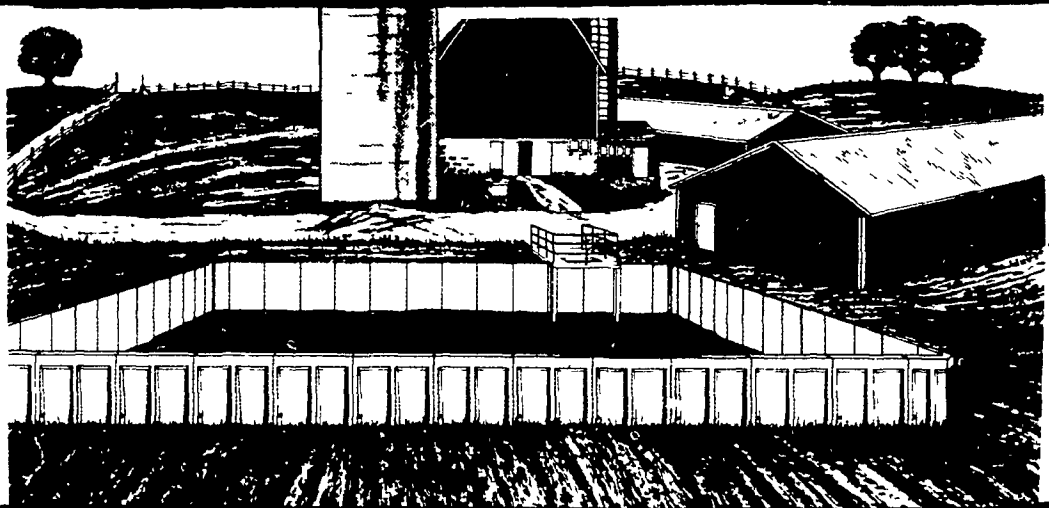
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Conservation tillage conference set Nov. 29

TRENTON, N.J. — "Conservation Tillage" will be the topic of a day-long conference and trade show scheduled by the Soil Conservation Society for Tuesday, Nov. 29, at the National Guard Armory, north of Trenton, N.J.

Conservation tillage is a soil tillage and planting system which includes no-till and minimum-till practices.

The November 29 program will include presentations by leaders and specialists in the field, providing most up-to-date information available on cultural practices, weed control, equipment, the economic aspects.

Farm supply and equipment dealers will display their products in a trade show held concurrently with the conference.

The armory is south of Pennington, north of Trenton, with easy access from Interstate 95. Travel directions are available, as are luncheon tickets.

The coordinating organization for this event is the Firman E. Bear Chapter of the Soil Conservation Society of America. This is New Jersey's chapter of SCSA. President is Kent Hardmeyer, Morris County Soil Conservation District Conservationist.

He and his committee have had strong support from a long list of sponsors, including: the Soil

Conservation Service, the New Jersey State Department of Agriculture, the Agricultural Stabilization and Conservation Service, Cooperative Extension, Farm Bureau, and more.

Program speakers include: Lynn Hoffman, Penn State Extension Agronomist; John Meade and James Justin, Extension

Specialists in Soils and Crops at Rutgers; Nick Ferrant, Jr., Agway Crop Specialist; and a panel of three New Jersey farmers. Arthur Brown, New Jersey's Secretary of Agriculture will open the program in welcoming remarks. Program starts at 9 a.m., will conclude by 3:30 p.m.

Tickets, a more detailed

program, and travel directions are available in any of the local Soil Conservation district offices, which includes our own in Hunterdon County.

In Hunterdon, the SCD office is in the Extension Center, a mile north of Flemington on Route 31.

Out-of-state farmers and others interested are welcome at the

conference and trade show. They may secure tickets from any SCD office in New Jersey, or write directly to the Hunterdon County SCD, 4 Gauntt Place, Flemington, NJ 08822.

There is a \$5 fee which includes luncheon and registration. Checks should be made payable to "SCSA".

Cooperative business drops in '82

Torgerson said the drop in number of cooperatives — from 6,211 to 6,125 — was the result of cooperatives reorganizing — mergers, consolidations, acquisitions — and going out of business.

Memberships of 5.1 million were down 3.7 percent from 5.3 million in 1981. Memberships are higher than farm numbers because many farmers belong to more than one cooperative. Membership per association averaged 838, compared with 860 for 1981.

Marketing volume, at \$51.4 billion, was down 3.5 percent from the \$53.3 billion in 1981.

Grain, the leading farm product, dropped to \$18.2 billion, a 7.8 percent decline. But dairy, the second biggest product, increased to \$15.8 billion, up 4.8 percent.

Volume of several other farm products rose or dropped more

dramatically. Those declining were: wool and mohair, down 56.4 percent; sugar, down 21 percent; poultry, down 18.4 percent; cotton, down 17.5 percent. Tobacco was the biggest gainer, up 23.3 percent.

Farm supply volume, was \$16.4 billion, down 4.1 percent from 1981.

Farm chemicals was the only farm supply gainer, up 4.8 percent. Petroleum products, the leading farm supply, dropped 2.5 percent. Declines were greater for other commodities: meats and groceries, down 31.7 percent; containers, down 19.3 percent; farm machinery and equipment, down 9.7 percent; fertilizer, down 7.3 percent; feed, down 5.4 percent; and seed, down 3.5 percent.

Value of other services related to farm business rose to \$1.4 billion, a 17.1-percent increase over the \$1.2 billion in 1981.

Farmer cooperative assets,

eliminating intercooperative investments, totaled \$25.8 billion, a 1.7-percent drop from \$26.3 billion in 1981.

Total liabilities dropped from \$17.9 billion to \$17.4 billion, down 2.9 percent.

Net worth, or member and patron equity, increased 2.2 percent, from \$10.9 billion to \$11.2 billion. The proportion of total assets financed by equity increased from 37.9 to 39.1 percent.

Columbus' pigs

Although ancestors of the pig roamed the Americas some 8 to 19 million years ago, the first domestic pigs arrived in 1493, when Columbus brought eight sows on his second voyage to Cuba. DeSoto brought the first pigs to Florida as "walking food" for his expedition in 1539.

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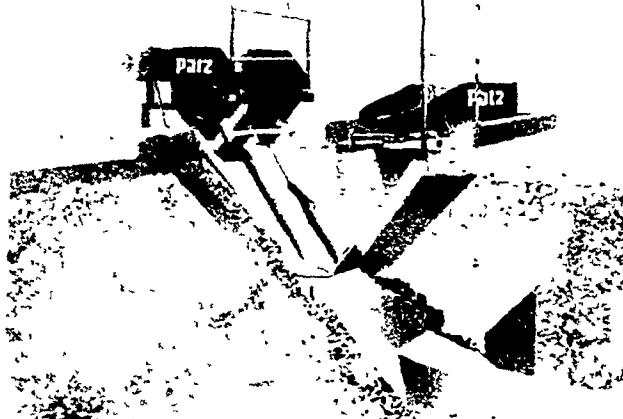
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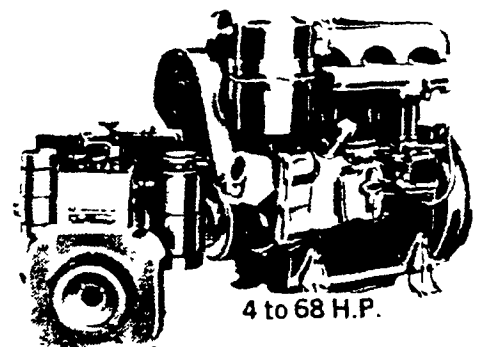
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DEALER INQUIRIES INVITED

Tailgate market helps growers & seniors

By Doris Crowley

NEWARK, Del. — Every Friday morning last summer, Middletown (Del.) farmer Cindi Filasky climbed out of bed around 5 a.m., brushed the sleep from her eyes and with the help of four high school students and her husband picked enough sweet corn to make the springs groan on the old family station wagon. Then she drove to Newark and set up shop in the parking lot behind the city's Senior Center on Main Street.

Randy Spence, produce manager for Baker Farms—also of Middletown—started his Fridays early, too. Racing the clock, he and his field crew harvested tomatoes, peppers, melons and other produce and loaded it into his blue pickup truck, along with a couple of cases of fresh eggs from the Baker egg plant. Then he headed up the road for the same parking lot.

Spence, Filasky and Sue Schaefer of Hideaway Farm—a third grower who joined them later in the season—are participating this year in a pilot direct marketing project sponsored by the Delaware Cooperative Extension Service in cooperation with the Newark Senior Center. By all accounts, the venture is a decided success.

The idea for the small tailgate market grew out of a meeting late last winter between extension crops marketing specialist Carl German and New Castle County farmers who had expressed an interest in retailing their own produce through just such an informal outlet.

"We were looking for a spot where we could serve a local community well," German says. "County extension agent Dean Belt suggested the parking lot behind the Newark Senior Center." When center administrators were approached about having a market there once a week for the benefit of their clients, they were very enthusiastic and readily agreed to make the space available.

"Since it was a pilot project with just a few growers, we didn't need a lot of publicity," German says. Instead, they relied on word of mouth to spread news of the Friday market, which opens at 10 a.m.



Middletown farmer Cindi Filasky sets up shop on tailgate of family station wagon. Now that corn season is over, she's selling cabbage, broccoli, and cauliflower.

and closes about 1 p.m. Spence and Filasky began selling there in early July. Most of their customers are connected with the Senior Center, but other people who live and work in the neighborhood also are beginning to discover it.

There's usually plenty of produce to meet the demand, though little goes back to the farm unsold. And items in short supply—like the first cantaloupes of the season—may sell out early.

I've stopped by several times to see how the venture is coming along and to talk with the three farmers. The reasons for their success are obvious. The combination of fresh, prime quality produce and reasonable prices is hard to resist. In fact, I never leave without buying something.

Besides that, the modest little market has a friendly, sociable atmosphere that makes shopping there a pleasure. Customers exchange friendly greetings as they inspect the day's offerings and decide what to buy. Listening to the cheerful banter, it's easy to understand why outdoor markets once were such a popular part of

every community in the days before supermarkets and suburban shopping malls.

I asked Schaefer, Spence and Filasky whether, from their perspective, the market has been a success. Most definitely, they say.

Given the farmer's rapidly shrinking share of the U.S. food dollar and the high costs of production, retail sales are one way for growers to make enough to stay in business, extension marketing specialist German says.

Today only 28 cents of each food dollar spent goes back to the farm compared to 32.5 cents in 1979. At the same time, U.S. Department of Agriculture figures show that consumers now pay a record \$298 billion a year—up 5 percent in the past year—for domestic farm foods. Seventy-two cents on every dollar goes to cover the marketing bill for this food, including transportation, processing and distribution. Packaging alone claims 8 cents of each food dollar.

Under the circumstances,



Like traditional outdoor markets of past, Newark's new tailgate market is place for folks to gather and chat, as well as source of fresh, farm-grown food.



Baker Farms' produce manager Randy Spence is a regular at weekly tailgate market which opened early last summer in parking lot behind Senior Center in Newark.

German feels both farmers and consumers can benefit by dealing more directly with each other, where practical. And that's the rationale behind the new tailgate market.

"This is the only retail market we sell at," Filasky says. "I enjoy coming up here each week. I was very pleased with the way our sweet corn sold. My older customers really like it—especially since many of them grew up on farms and remember how good fresh-pulled corn can taste. There are some regulars who come every week. You get to know them."

She and her husband John (a custom applicator who spreads lime and fertilizer for Agway and Southern States) grew 30 acres of sweet corn this summer. Except for the load Cindi brought to Newark each Friday, they wholesaled most of it to local roadside markets. Now they're busy harvesting 10 acres of cole crops—red and green cabbage, cauliflower and broccoli. So even

though the corn season is over, she expects to have produce to sell at the tailgate market into November.

Not all farmers have the time or inclination to deal directly with the public, but for those that do, in addition to getting a larger share of the food dollar, there are other benefits from retailing your own produce. "One thing that's rewarding to me is the comments customers make about the high quality of our produce," Sue Schaefer says.

She started selling Hideaway Farm produce at the market behind the Senior Center in mid-August and plans to be there through the rest of the season. Last Friday she had tomatoes and peppers, along with bright orange pumpkins, ornamental gourds, Indian corn, and two kinds of cauliflower—the familiar white

(Turn to Page D23)



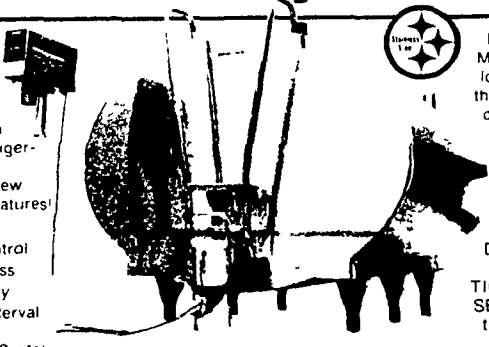
New tailgate market behind Senior Center in Newark brought together people of all ages last summer. Young Debra Baker was often on hand to help keep sales table stocked with choice, fresh-picked produce from back-up supply in Baker pickup truck.



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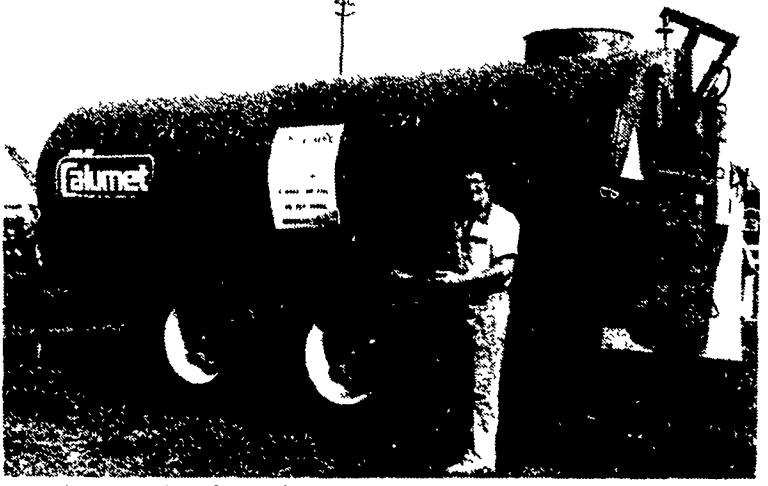


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Tailgate market

(Continued from Page D22)

form, plus a milder tasting cross between broccoli and cauliflower with velvety looking purple curds that turn green when cooked.

"Retailing is where the money's at, rather than wholesaling," Schaefer says. "I feel financially it's better to come here even if I sometimes have a basket of tomatoes left at the end of the day. We only have so much that's ready at a time anyway, so this is a good way to sell it." Earlier in the season she had cucumbers, peppers and tomatoes—and a few raspberries. This fall, besides what I saw last week, she expects to have broccoli, brussels sprouts and possible some kale. Her pumpkins are a special variety called Triple Treat, with hullless seeds—which should appeal to folks who fancy toasted pumpkin seeds.

Randy Spence, like Cindi Filasky, has been at the market since it started. He, too, has been very pleased with customer response. "A market like this one day a week makes a nice retail outlet for us," he says. Baker Farms started a U-Pick operation two years ago, and there are times when yields are heavy enough to supply other outlets as well. The Newark tailgate market meets this need nicely.

Early in July Spence had broccoli, spring cabbage and peas. Later the offering included cantaloupe and watermelon, peppers, tomatoes, cucumbers, corn, lima and snap beans, potatoes and squash, plus peaches (from Fifer Orchards in Wyoming, Del.) and fresh Baker eggs. Currently, the folding table he sets up at the back of his truck features broccoli, cauliflower, butternut squash, cabbage, kale, and spinach, along with Fifer pears, apples and cider. Last week he even had some beautiful snap beans.

The farmers aren't the only ones who've benefited from this marketing venture. The other day I spoke with Margaret Catts, director of the Newark Senior Center, about how she and her clients regard the market. In response to my question, "Do you think it worked?" she replied, "It was one of the happiest things that happened to us this summer!"

On Fridays the tailgate market has been the major topic of conversation at the center, Catts says, with everyone asking everyone else, "Did you buy? Did you buy?" and "What did you get?"

About 125 people visit the center on an average day. "Usually Friday in the summertime is a very quiet day for us and our food service cuts back on the meals it prepares," she says. "But this year, after the tailgate market opened, we had almost as many people coming in for a hot lunch at noon on Fridays as we did the rest of the week."

She says many of the elderly people who use the center live in the neighborhood. Many don't drive and others can't walk long distances, so having the tailgate market in the parking lot is a great convenience. She also feels the opportunity to buy directly from these young farmers has considerable social value for her clients. Since most of them have had first-hand farm experience at some point in their lives, the idea of buying produce directly from the farmer rather than going to a store is very appealing.

Would the Senior Center like to see the market there again next summer? "Oh, yes," Catts says. "Right now we're all looking forward to fresh cauliflower."

According to German, a primary goal of the project was for growers to find out if it pays to sell some of their produce this way—in terms of the time involved, the return on commodities sold, level of demand, and any special management problems. "It's something to learn from," he says.

"From my viewpoint the experience has been very good. Customers like the fresh produce and the growers are making a modest profit." He will meet with Filasky, Spence and Schaefer after the fall season is over to evaluate the project and discuss future plans. "It looks to me like we could expand this concept next year," he says.

The tailgate market will continue to operate into November, possibly as late as Thanksgiving, depending on the weather. If you happen to be in the area on Fridays between 10 a.m. and 1 p.m. stop by and see what's available.

Porker china

The word "porcelain" is derived from the Italian "porcella," meaning young sow, which has delicate, almost transparent skin.

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Lebanon County DHIA Monthly Report

September Report

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Willow Maple Farm	3	43.5	91.9	22,083	788
Dale Hostetter & Sons	3	91.6	87.2	18,350	723
Raymon & Marlin Getz	3	57.9	84.4	18,882	715
Roy E Nolt	B3	49.9	84.0	19,333	701
Conewago View Farms	B3	71.8	86.6	18,996	697
Hoover Farms	3	82.8	88.1	18,554	697
Donald G Hoffer	B3	42.7	87.3	18,645	694
Elvin Martin	B3	59.5	87.2	19,937	694

Marvin K Meyer & Sons	B3	104.2	90.0	17,924	688	Enos N Leinbach	3	30.6	94.0	17,685	637
Gary Lentz	B3	70.9	86.3	19,084	682	Ferndale Farms	3	82.8	83.5	17,148	637
Mervin W Horst	B3	42.6	86.5	19,074	680	Harvey T Bomgardner	3	93.2	84.5	16,863	636
Gary Mase	B3	31.0	82.1	18,912	680	Arthur R Krall & Son	3	65.5	87.3	17,609	636
David Brandt	3	72.3	89.0	18,580	676	Irvin Z Brubaker	B3	46.1	87.9	18,502	636
Eugene R Houser	3	29.8	90.6	17,995	675	Isaac E Zimmerman	3	23.0	88.4	15,964	636
Roy H Weaver	3	59.1	89.0	18,729	666	John Brubaker	B3	48.5	86.9	18,074	634
Fort Zeller Farm	B3	48.0	87.3	17,790	666	Rueben O Martin	B3	67.0	86.6	18,344	634
Kirby L Horst	3	45.2	84.7	17,776	663	Lester Martin	B3	58.1	88.8	16,974	633
Marlin M High	G8	44.1	87.1	19,029	662	Hershey Bare	3	87.1	86.4	16,602	631
Ronald Kelchner	B3	61.9	84.8	18,687	661	Lloyd Burkholder Jr	B3	52.5	85.1	18,082	631
Richard L Heilinger	B5	15.9	84.9	15,648	660	Mark C Patches	B3	96.3	87.5	16,252	631
Mark H Bomberger & Son	B3	79.5	87.7	18,820	660	Daniel B Shirk	3	35.9	87.1	17,481	630
Phares Z Musser	3	86.8	86.9	16,702	659	Bucher Brothers	G3	40.3	82.5	18,585	630
Arnold Acres	3	111.4	86.5	18,058	658	Wernerway Farms	B3	124.7	87.7	17,331	630
M Luther Bennetch	G3	71.8	86.7	16,430	656	Twin-Maple Farm	B3	40.1	88.9	17,164	628
Ernest P Detweiler	B3	54.4	84.5	19,106	656	Wilmer S Reiff	B3	59.8	87.0	17,732	625
Vincent A Wagner	3	45.8	86.0	18,250	656	Lloyd S Newswanger	B3	75.4	85.2	18,184	625
Melvin M Nolt	B3	52.4	88.6	17,342	654	San Bo Holsteins	3	80.2	83.6	17,216	621
Lentzdale Farms	B3	73.4	86.3	17,861	653	Sonnen Acres	B3	124.8	83.0	16,808	621
Robert B Smith	2	68.3	86.6	13,572	652	James & Pamela Berry	B3	48.6	88.1	17,078	619
Marlin D Heisey	B3	40.8	86.1	18,207	651	Richard & Donald Shirk	3	80.3	86.2	16,093	617
Robert Martin	B3	51.9	80.2	17,801	650	Richard L Heilinger	B3	25.4	86.4	17,248	616
Philhaven Farm	3	99.5	89.8	18,295	647	Mark Copenhaver	B3	73.2	89.1	16,983	611
Hoover Farms No 2	B3	53.2	86.8	18,110	647	Gary Lee Mase	5	26.6	83.2	14,845	611
Kenneth Mase	B3	89.3	86.1	17,537	642	Leon M Burkholder	B3	40.8	87.4	16,481	605
Dennis Wampler	B3	93.0	88.7	18,447	641	Clyde E Deck	B3	70.6	85.9	16,542	604
Walter K Heisey	B3	53.9	87.5	17,410	639	Ernest Wagner	3	39.0	87.2	17,253	604
Eugene Martin	B3	89.0	86.7	17,601	638						

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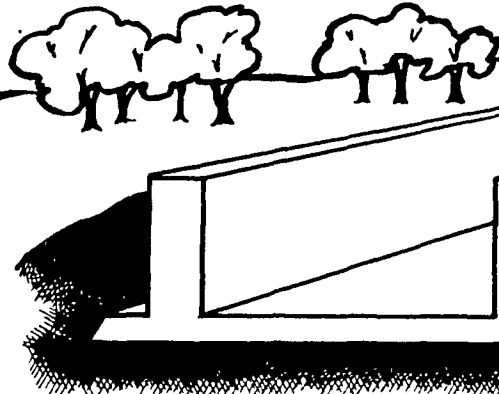
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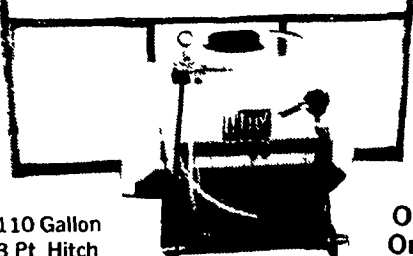
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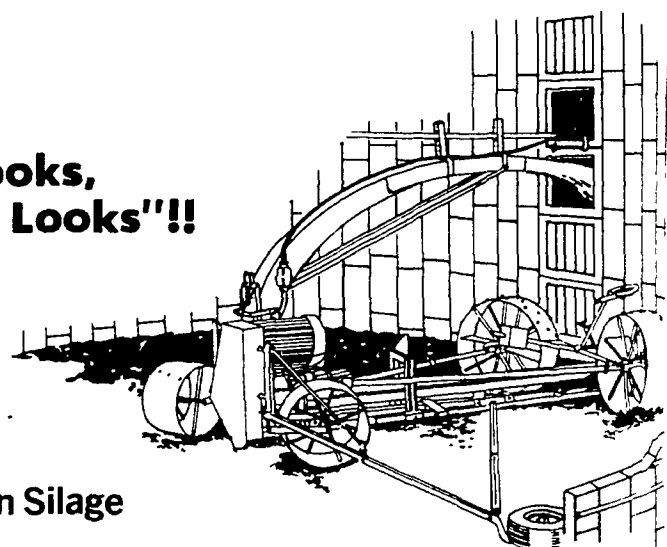
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Farm Talk

(Continued from Page D26)

the square. And as those farmers get bigger, they buy out other farmers and that reduces the population even more. And then those large farmers go off to the larger metropolitan areas to do their shopping, to buy their farm supplies, and to sell their grain. And that spells trouble for those once-thriving communities. Many of them have already turned into bedroom towns or retirement villages, and others are rapidly heading that way.

Obviously, our livestock is

getting produced somewhere. There is no shortage of it. But livestock farming has left many of the traditional areas, moving to the south and west and concentrating in states that are not that well suited to grain production. States like Pennsylvania, Virginia, West Virginia, and the more rugged parts of Kentucky, Tennessee, Missouri and Arkansas.

The Delmarva peninsula is blessed with the best of both worlds. We have our grain deserts. But if you fly over those deserts you notice little blocks where grain

doesn't grow. These agricultural oases are fully occupied by the area's highly concentrated broiler industry—a livestock industry that requires very little space, but produces an awful lot of income. So in that sense the area has the best of both worlds—the strong corn/soybean combination and the heavy concentration of livestock in the form of broiler chickens. The grain feeds the birds, and the birds generate a high level of agricultural and non-agricultural prosperity.

There is still some livestock enterprise in the area. Dairying is quite important to many farmers and hog production is a thriving enterprise throughout the peninsula. There are a few beef cattle, virtually no sheep, and there are a few poultrymen who

produce eggs. But looking at the area's farm income figures, it becomes quite apparent that broilers, corn and soybeans are our agricultural base. All the rest, including vegetable crops, specialty crops and a variety of livestock enterprises, just add to an already impressive agricultural success story.

But picture the Delmarva peninsula without its broiler industry and you get a feeling of what economist Döring is talking

about when he says that if the proportions of crop farming and animal husbandry had remained as they were in the early 1950s, Illinois's share of the annual national product would be about 300 million dollars greater than it is today. He's not blaming individual farmers, for he feels they must do what's best for them, but he says public officials must take a long look at the situation and formulate policies that favor a more diversified economy

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The group will fly to Puerto Rico Jan. 28 where they'll board the Italian luxury liner Carla C. The ship features gourmet dining, nightly entertainment, and dancing

Ports of call in Curacao, Venezuela, Grenada, Martinique, and the Virgin Islands will provide ample exposure to tropical agriculture and island culture, with opportunities for shopping, sightseeing, education and entertainment. Travelers will have the option of staying aboard ship, joining group tours of each port, or exploring on their own. Dean Crossan will give informal talks on the agricultural aspects of the areas visited.

The group will return to Delaware Feb. 4. For more information, contact Crossan at (302) 738-4318.

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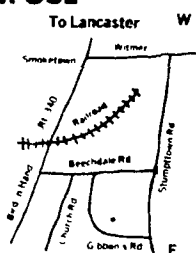
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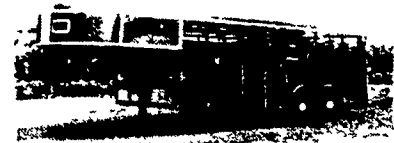


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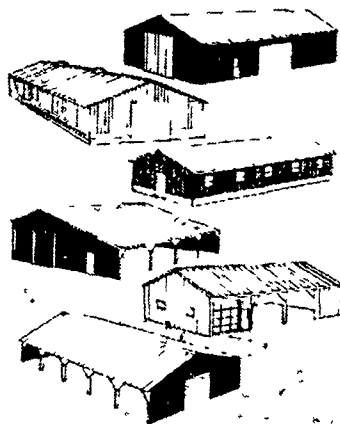
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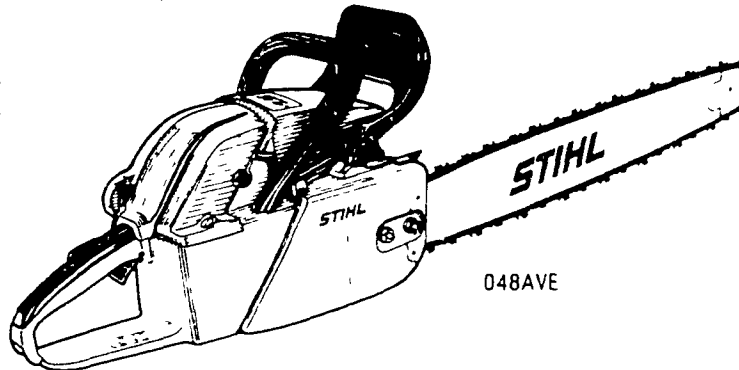
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Farm Talk

by
Jerry Webb
Delaware Extension

Every once in a while a new term slips into the agricultural vocabulary—it catches on and becomes part of the language. Here's one worth considering. The term is "grain desert." If you've ever driven across Kansas in the summer, you know where such terminology probably originated. My first contact with that combination of words was in a news release that came across my desk from University of Illinois agricultural economist Folke Doving. He says Illinois has turned into a grain desert and that's not good. In his thinking,

corn and soybeans, those high value crops that are so precious to American agriculture, are crowding out other economic opportunities.

The economist points out that it's more profitable for individual farmers to grow these crops, but it's less economical for society as a whole to produce nothing but grain. He thinks the old ways with some grain crops to support a strong livestock enterprise were better—that livestock farming contributes more to the national product. And in some areas where vast fertile acres lend themselves

well to grain production, livestock farming is gradually, but surely, disappearing.

There was a time not too many years ago when you drove across Illinois, Iowa, Nebraska, Kansas, Missouri, many of those states that are considered our breadbasket, and you found many livestock operations. In fact, most farmers fed some hogs and a few steers and maybe kept a few brood cows, or they were involved in dairying or some other livestock operation. But with farm-size expansion and an emphasis on high cost farm machinery, many farmers have preferred to get out of the livestock

business and tear down old livestock buildings and fences to make room for the large tillage and harvesting machines. As one Arkansas Delta farmer told me one time, "We don't keep anything around our place that will get sick or get out."

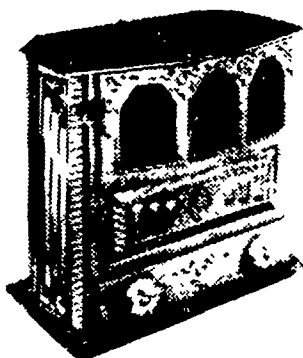
I'm afraid that philosophy has spread across much of agriculture, leaving these grain deserts. And believe me, they're not exclusive to Illinois or Kansas.

As Doving points out, livestock production consistently produces about 50 percent more national product per acre than cash grain farming. That means some of the

best farmland in the nation is being used less intensively. And he says grain farming employs fewer people and uses fewer resources besides land. And by generating less income there's a negative influence on the tax base.

When you combine all those factors you realize the tremendous stress that some rural communities must be under. Towns that once supported a thriving farming enterprise with a combination of grain and livestock are now grain areas only, and that means the old familiar feed store is no longer needed. And there are fewer people living on the land and that means less business around

(Turn to Page D27)



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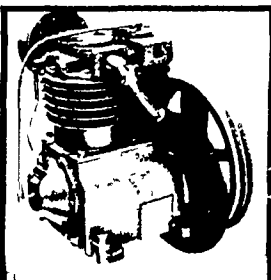
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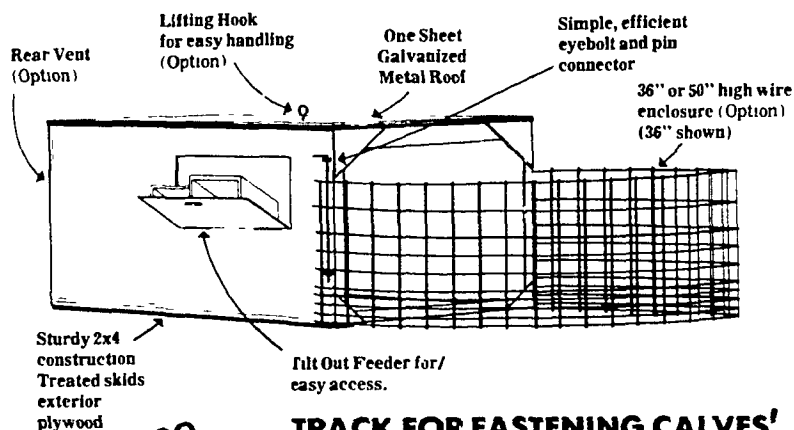


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The Dairy Business

By
Newton Bair

KEEPING FEED COSTS LOW

With the harvest season behind us, most dairymen are ready to face the coming winter with a fixed amount of forage and grain on hand. For some, it may look like a meager supply to try to stretch until next spring. And the quality, particularly of corn silage, may not be up to normal expectations.

So, you'll be looking for all possible ways to supplement this year's shortfall as cheaply as you can. Just try to keep in mind that your ultimate goal in the dairy business is, profit, and that profit is defined as money left after all expenses are met. Maybe this is a good time to avoid striving for the highest records and look more closely for the point where your investment in feed gives you the most return for the dollars you spend.

CONSIDER THESE FEED TIPS:

1. Program your cattle rations closely. This might mean testing forages more frequently than you are accustomed to. Subtle changes

in forage quality can throw everything out of balance, and unless you are a big time gambler, most can't afford to let nature take a downward turn in the coming year.

2. If you have to buy grain, take a close look at some alternatives for corn. Right now, barley looks like a good substitute for corn, assuming that corn costs \$3.80 and barley can be bought for \$2.55 a bushel. Sorghum at \$2.90 a bushel is also a good substitute for part of your corn.

A quick run on the computer feed program reveals a feed cost saving of approximately 25 cents per hundred lbs. of milk, when barley is substituted for corn. This also assumes that milk production stays the same, because the nutrient requirements for production can be met at less cost for the nutrients.

3. When working with least-cost formulae for dairy cows, some of the by-product ingredients such as mids, bran, corn gluten feed, or dried brewers grains may be economical buys.

4. Consider using manufactured commercial feeds instead of buying expensive grain this fall. Feed manufacturers can often purchase by-product feeds at lower cost than you can, and the saving can be passed on to you—hopefully!

5. Dick Adams, Penn State Dairy Nutritionist, says that whole soybeans and whole cottonseed are not entering the least cost rations at this time. He also says that wet brewers grains are still a good buy if you can get them delivered for under \$30.00 a ton.

6. Consider using some NPN protein source (molasses-urea lickwheel, or mixed into dry feed). Ideally, one of the best ways to feed urea, is to mix it with corn silage at filling time. If you are fearful of using NPN in your rations, call your County Agent and ask for a copy of Penn State's latest mimeo on feeding NPN. Prof. Adams has put it all together to help dispel some of the fear and confusion about Non-Protein-Nitrogen as a protein source.

FEED PROGRAMMING

Proper ration balancing is more important now than it ever was. There are many ways to do it, so it is very important to be very knowledgeable yourself, or work closely with someone you know can be trusted. With the present state of the art in cattle nutrition, there is no excuse for anyone to not feed adequately, and with maximum economy.

Some feed mills and feed manufacturers are now offering fast turn around in feed and forage analysis. Knowing what you have available as the forage basis is

absolutely essential before a profitable ration can be recommended. Forages in your silo and haymow can and will vary greatly, and the only way to keep current is to test them regularly, and then

balance the deficiencies with the most economical ingredients that are available.

Some of you might even consider getting your own computer to help with this difficult task.

Bottle bill comments

By Rep. Terry Scheetz

My support of efforts to encourage bottle and can recycling is a matter of record. As a cosponsor of a "bottle bill" now in the House, I'd like to respond to some of the arguments against the proposal.

The largest number of objections deal with the effect that a container recycling program would have on jobs. According to the records of other states, job availability remains the same or increases as a result of such laws. Jobs in certain industries may suffer, but others will increase. In the history of our nation's economy, jobs and entire industries have come and gone. And that trend will continue as long as consumers demand different services.

An argument which has no merit is that "bottles and cans comprise only 20 percent of the litter problem." This may be statistically true, but bottles and cans represent the most troublesome and disgusting per-

centage of all litter. These containers are not biodegradable and can't be incinerated. Also, cigarette butts and paper napkins do not kill animals and cause property damage, while bottles and cans do.

Initially, the cost of products may rise and consumption may drop. However, precedent indicates that over the long term, prices will stabilize and consumption will return to normal.

Consumers who think that the convenience of throw-aways is cheap should think again. Not long in the future, we will all pay the costs of litter and destruction to our properties and environment. The cost-effectiveness of throw-aways is very short term indeed.

One would be naive to believe that the bottle recycling law would not create some problems, but they are problems we need to address directly. If consumers, retailers, producers and distributors all work together, this program would be successful and beneficial to all.

PUBLIC AUCTION



New Holland Sales Stables, Inc.
New Holland, Pa.



Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, NOVEMBER 11, 1983

9:00 A.M.

SALE OF SMALL ITEMS 9:00 A.M.

FARM EQUIPMENT 10:00 A.M.

— Bring A Load, Buy A Load —

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

930 Case Standard Diesel Tractor, LA Case Tractor on steel, Farmall 504 w/loader, MF 135 tractor, Ford 850 Tractor, JD 12' Transport Disc. (New) Taylorway 7' Offset Disc, MF #128 Baler, thrower in good condition, JD 480 mower conditioner 9' machine w/spare parts, Vicon 10' hay tedder, overshot machine w/swath formers, 1830 TMR Oswalt portable mixer w/scales used 9 months, Gehl #400 Harvester 2 heads grass and corn w/2 sets of knives, Oliver HGN23 Crawler Parts, Krone round baler K-R 180, NI 456 Round baler, AC Hay Binder, Deutz Fahr square baler Model 400, Used 12"x30' portable auger w/bottom hopper, 10 h.p. electric motor and starter, electric winch to raise and lower, (2) Zimmerman 10 ton running gears w/adj. tongues 8" wide wheels and tires, (New) Kilbros gravity bins and running gears, (new) 16 ton running gears, NH Flail type crop chopper, IHC 1 row corn picker, NI 323 1 row corn picker, NH 346 tank spreader, NH 33 Flail Chopper, 10' Cultimulcher, 2 row transplanter, Sauder Loader, Vegetable washing rolls, Twin tub washing machine, Metal rails, Belt Conveyor, Majestic kitchen range, Hahn Eclipse lawn mowers, New Batteries, Clinton walk behind garden tractor w/snowblade, 12 farrowing crates, 12 water bowls and feeders, load of shrubbery.

Abe Diffenbach, Manager

For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

NOTICE

Southeastern Penna. District 4-H Beef Show and Sale.

Friday, November 11th - Arrival of 4-H Cattle grooming and Harrisburg Selections.

Sat., Nov. 12th - Judging in A.M. 1:30 P.M. Sale of 4-H cattle.

Businessmen and individuals please make an effort to support this year-long 4-H project.

Buy one for your freezer or have it resold same day.

MANOR & GARDEN SPOT FFA TAKES THIS OPPORTUNITY TO THANK THE FOLLOWING BUYERS FOR THEIR SUPPORT AT THE WEST LAMPETER COMMUNITY FAIR

Willow Valley Farm, Inc.
Willow Street
Purchaser of Grand
Champion Steer

G.R. Mitchell
Refton
Purchaser of Reserve
Grand Champion Steer

W.E. Kreider
(Willie the Butcher)
Rohrerstown

King's I.G.A.
Paradise

P.L. Rohrer
Smoketown

Lebanon Fertilizer
(Howard Manning)

C.B. Hooper & Sons
Intercourse

Dagen's Market
Willow Street

Paul Campbell
Conowingo, MD

Agway (Mohin Stoltzfus)
Lancaster

Hershey Farms
Lancaster

Huber Insurance Agency
Specializing in Farm Insurance
Millerstown

Penn Manor Teachers

Kunzler Meat Co.
Lancaster
Purchaser of Grand Champion
& Reserve Champion Hogs

Hatfield Packing Co.
Hatfield
Highest Buyer at 46 Hogs

Hess' Butcher Shop
Willow Street

Lancaster Stockyards
(Walter Dunlap)
Lititz Pike

Bank of Lancaster Co.
Strasburg Branch

New Holland Sales Stables
New Holland

Jeff Froy
Willow Street

John J. Hooper
Gordonville

Ira Welks Livestock Hauling
Quarryville

Willow Street Auto Auction
Willow Street

Valley's End Farm
Strasburg

L.H. Brubaker
Lampeter

Stone Hurst Farm
Lampeter

Auction Reports

A Public Auction of antiques was held October 22 by St. Peter's United Church of Christ, R.D. 2, Shamokin, Pa. This was the personal property from the home of Mrs. Lois Erdman.

Prices included: 6 quilts \$60 to \$225, 5 pc. bedroom suite \$225, oak dresser \$60, 4 pc. dining room suite \$175, 4 wicker chairs \$125 to \$185, 1911 Northumberland Co. History \$145, History of Civil War 1865 printing \$25, old post card album \$155 and violin & case \$65.

Hock's Auction Service conducted the sale.

XXX

A Public Auction of blacksmith shop tools was held October 22 for the George Winters Estate, R.D. 1, Palmyra, Dauphin Co., Pa.

Some prices were: large forge \$45, tap & die set \$85, swedge block \$70, ring cone \$100, anvil \$260, iron shears \$100, Hussfield bender

\$325, small N.I. manure spreader \$200, curved glass front china closet-sideboard \$350, quilt \$225, blanket chest \$200 and 2 sets of 6 oak chairs \$35 each.

Harry H. Bachman was the auctioneer.

XXX

An Auction of tools was held October 22 by Mrs. Fred Leisey, R.D. 2, Sch. Haven, Wayne Twp. Sch. Co., Pa.

Some prices were: Sears electric cement mixer \$130, Sears bagger-shredder \$110, Craftsman 6" planer \$230, Craftsman belt sander \$230, Craftsman radial arm saw \$270, Belsaw sharpening shop \$315, 18" Snapper lawn mower \$140, 10 h.p. Evinrude motor \$170, Sears battery charger \$90, Kero-Sun heater \$100, Remington Mod. 870 12 ga. \$140, Marlin model 43 \$180 and Winchester Models 12-12 ga. \$285 & \$350.

Jay Riegel, Jr., and Raymond Stump, App. Auct. were the auctioneers.

XXX

A Farm Machinery Auction was held October 21 by Clyde and Barbara Derstine, Freeman Road, 5 miles

south of Cressona, Wayne Twp. Schuylkill Co., Pa. A nice sized crowd attended the sale on a beautiful day.

Some prices were: J.D. 6600 D side-Hill combine w/cab & cornhead \$31,000, J.D. 4230 D tractor \$11,000, J.D. 336 baler \$3250, E-Z unloading wagon \$1400, Stoltzfus PTO lime spreader \$1450, J.D. 8300 grain drill \$3200, Kuhn tedder \$1325, Oliver 5-bottom plow \$1600, 60' portable auger \$1500 and 36' 9 ring grain bin \$6000.

The auctioneer & sale manager was Wayne E. Weaver.

XXX

A Public Sale of household goods and antiques was held October 22 by Rebecca Beiler and Minerva and Lena Kennel in the village of Intercourse, Lanc. Co., Pa.

Some items sold were: water set \$35, green dish \$22, wheat plates \$18 each, hen-on-nest \$10, 1899 door towel \$100, old Lanc. Co. quilt \$500, wicker rocker \$120, chair \$75, high chair w/cane seat \$110, carpets \$62.50, crocks \$8, \$9, & \$10, small blanket chest \$475, Victorian walnut desk \$500, old rocker \$70, ice cream freezer \$40 and blanket chest \$675.

Auctioneer was Steve Petersheim.

XXX

A Complete Dispersal of dairy cattle and farm machinery was held October 22 by David and Frances Frey, 3 miles from Moscow, Lackawanna County, Pa.

The top priced Holstein sold for \$910 and many ranged in the \$750 to \$850 price.

Other items sold were: Kubota M4500 tractor \$6700, N.H. #474 haybine \$3450, Grimm tedder \$300, Kuhn tedder \$700, Century sprayer \$500, M.F. disc \$525, J.D. 630 tractor \$1675, Cornell barn cleaner \$1050, Sunset 600 gal. tank \$1500.

Jim Adriance was the auctioneer.

XXX

A Public Sale of an-

tiques and other merchandise was held October 22 by the St. Luke's Lutheran Church Property Committee and it was a good sale.

Some prices included: dry sink \$220, 6 oak chairs \$28 each, bull head copper kettle \$250, cream separator \$77.50, horse drawn sleigh \$195 and copper kettle \$190.

Reynold Burke was the auctioneer.

XXX

A Public Auction of machinery and household goods was held October 22 for the Dora Evans Estate, Lightstreet-Fowlersville Rd., Berwick, R.D. 2, Pa.

Prices included: A.C. "B" tractor \$1500, brush hog wheel horse riding mower \$550, 6 gal. Wilcox crock w/blue flowers \$425, Hale hard

rock maple hutch & buffet \$575, maple table & 6 chairs \$550 and oak wall telephone \$225.

Nevius Auction Service conducted the sale.

XXX

A Holstein Dairy Herd Dispersal was held October 20 by Melvin M. and Ruth E. Groff on the Vinroff Farm on Route 324 between Lancaster and New Danville, Pa.

The top priced registered Holstein cow sold for \$1700, the 2nd high was \$1600 and the 3rd high animal brought \$1425. The average of the 51 head of registered and grade heifers and cows was \$825.

J. Everett Kreider was the auctioneer.

XXX

The Cumberland County Holstein Sale was held on Oct. 4. Top price was \$2050 for a cow consigned by M. Thomas Sheaffer, Carlisle. The second-highest seller of \$2000 was consigned by Wayne Hall, Shippenburg.

The 38 head of cows bred and open heifers averaged \$1239. Small calves averaged \$302.

Ralph W. Horst was the auctioneer and Fred Naugle handled the pedigrees.

XXX

A total of 105 cows averaged \$1022 at the sale at South Mt. Echo Farms, Lebanon, on Oct. 11. Overall sale average was \$821 for 221 head.

Top seller was the three-year-old Glen Valley Star at \$2450 and a Mars daughter with Wiseman calf brought \$2,025. There were 135 registered buyers and the cattle went to 85 different buyers. Sixty-seven head sold for \$1000 or more.

Semen sales included: Bova, \$50; Bell, \$30; Tradition, \$30; Chairman, \$35; Spirit, \$21, and a semen tank at \$430.

Auctioneers were Harry H. Bachman and Doty Remsburg. Pedigrees were handled by Dale Hoover.

FRANKLIN H. KREIDER

2400 Dairy Road
Lancaster, PA 17601
717-898-0129

30% LIQUID NITROGEN

★ Check our fall fill up price

★ Call us for your fall fertilizer and limestone needs

Now Is A Good Time For
Soil Testing

BLACK CLUB CALVES

CHIANINA — ANGUS and
CHIANINA - ANGUS - SIMMENTAL
Sired by Black Power Play, Ildeno and
other Chianina Champion Bulls

From the herd that bred the 1983
PA FARM SHOW RESERVE CHAMPION STEER



First calf sold this year was Reserve Grand Champion Feeder Calf at the Eastern National Livestock Show.

Watch For Our Calves At Keystone And
New Holland District Sale

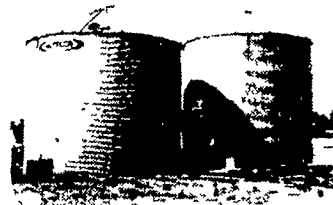
MESSICK FARMS

Middletown, PA 17057
(717) 944-1346

AUCTION SALE PHILADELPHIA ELECTRIC CO. FRI., NOV. 11 9 A.M.

To be held at the Barbadoes Island Gen. St. at the end of Haws Ave., Norristown, PA., 2 blocks so. of Main St.

Many items to be sold incl



(2) SUPERIOR Steel Silo Bldgs 27 dia 22 vert sides conical roofs man doors, SUPERIOR Steel Silo Bldg 27 dia 24 vert sides conical roof man door (2) BUTLER Steel Silo Bldgs 24 dia 11 vert sides, conical roofs, man doors Plus Const Equip. Line Equip. Trucks, Trailers, Vehicles, & Shop & Contrs Equip. TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH \$100 CASH REQUIRED AFTER EACH ITEM IS SOLD Inspection Nov 9 & 10 from 8 to 5 Contact auctioneer for descrip brochure

VILSMEIER AUCTION CO., INC.
Rt. 309, Montgomeryville, PA 18936
(215) 699-5833

PUBLIC AUCTION

VALUABLE 58
ACRE FARM
KNOWN AS HARRY
McCOMSEY'S FARM
FRIDAY NOV. 25, 1983
at 2 P.M.

Located Rt. 222, 17 Miles South of Lancaster to Quarryville Cemetery. Turn East on Dry Wells Rd. to Farm on Right, or From Oxford go North on Rt. 472 Approx. 12 Miles, Turn West on Dry Wells Rd., Farm on the Left.

This 58 Acre Farm of Highly Productive Soil is East Drumore Twp., Lancaster Co., Has Road Frontage Along Rt. 222 and Dry Wells Rd.

The House has 8 Rooms & Bath. Its a 2 1/2 Story Frame House with Imitation Stone Siding, Slate Roof, Full Basement w/A Walk In Fireplace, Oil Hot Air Furnace, Attic, Good Well.

The Barn has a Slate Roof. The Milk House, Tobacco Shed & Corn Crib are attached to the Barn. There is Another Corn Crib, Wagon Shed, Small Hog House & Chicken House, 2 Story Block Shop and a Storage Shed.

Auct. Note — You have everything to your advantage here in this farm. The location is the best, the soil is of the very best.

Terms — 10% Down day of sale, balance in 90 days.

OPEN HOUSE — Every Thursday from 12 to 4 P.M.

Sale By
THE HARRY McCOMSEY ESTATE
JAY McCOMSEY, EXECUTOR

Auction Conducted By:
Kreider & Kline Auctioneers
Atty. Sam Ferguson Musser



Kreider & Kline Auctioneers

Phone (717) 786-3394

PUBLIC AUCTION 11 ACRE FARMETTE WITH HOG OPERATION SATURDAY, NOV. 5, 1983 Sale Time 2:00 P.M.

Location: Between Lebanon and Reading along Rt. 422 at Myerstown. Take Route 501 North to Bethel. At north end of Bethel take Interstate 78 East to next exit, Exit 5, Midway Exit. Take Midway Road north 1/2 mile to Schubert Road, turn right, go to first road right, Kline Road. Turn right to first farm on left. Bethel Township, Berks County, Pennsylvania.



1 1/2 STORY FRAME DWELLING

containing on first floor, eat-in kitchen with built-in cabinets, sunken living room, dining area, sewing room, family room with Hearth Flo wood stove and patio doors; full bath, laundry room, mud room. Upstairs, 3 bedrooms. New Yorker furnace, like new; oil fired hot water heat with 3 zones, S&W hookup, well with new pressure system and tank. 200 Amp electric service, electric hot water heater, storm windows, some wall to wall carpet, almost new roof.

Also included 1960 MOBILE HOME, 10'x50', 2 bedrooms, kitchen, dining area, full bath. Attached 12'x16' living room; oil heat, a NEW drain field to service both home and mobile home

HOG OPERATION INCLUDES:

22'x66' building with 20 farrowing crates and nursery area, with heat in floor, oil fired furnace 32'x32' open front building for gestation area or fattening hogs.

ALL MANURE PITS ARE 8 FEET DEEP

INSPECTION: At Open House, Saturday, October 22nd and October 29th, 1983, from 12:00 noon to 3:00 p.m., or by appointment Call 717-933-8392 Hog operation can be seen at Open House or by appointment. All persons going through Hog House must use precautionary measures provided. All herein information is believed to be accurate but is being used for advertising purposes only.

TERMS: 10% down day of Auction. Balance at settlement in 30 days. Financing available to qualified buyers by PRIOR APPROVAL. To discuss financing call BLAIN FELSTER at 215-562-3866, FARM CREDIT, SHOEMAKERSVILLE.

NOTE: A very nice farmette with earning potential. A home of your own, plus an opportunity to collect rent from mobile home. All this on approximately 11 acrs. M/L. SEE IT NOW and prepare your financing.

Auction by:

RONALD B. & LINDA M. WANNER

Forrey & Forrey, Attorneys

Auction Conducted By:

John E. & Paul E. Martin, Auctioneers
Ephrata, Pa. 717-733-3305

PUBLIC AUCTION

VALUABLE INDUSTRIAL REAL ESTATE & FARM EQUIPMENT

FRIDAY, NOVEMBER 4, 1983

10:00 A.M.

Located 1 mile South of Route 30 Gap, Pa. along Rt. 41. 8 acres M/L Industrial Land.

Real Estate to be offered at 10:00 A.M. consists of a parcel of land containing 18 acres M/L in Sadsbury Township, Lancaster County, Pa. Ready for development, excellent highway frontage on Rt. 41, railroad on rear of property. Inspection anytime or contact owner Leon A. Stoltzfus 717-442-9787 or 442-4273.

Farm equipment consists of the following well maintained units, I.H.C. 574 Diesel Tractor with less than 900 hrs., I.H.C. 2250 Loader, Massey Ferguson 13' transport disc, 1978 John Deere 7000 Maximerge 4 row corn planter, I.H.C. 9 tooth chisel plow, Durham 4 row cultivator, 10' single cultipacker, John Deere rotary hoe, McCarty bin wagon with auger, Misc. 10x20 truck tires, Mack 34,000 full tandem rear 417 ratio.

Auction for owner,
LEON A. STOLTZFUS

NOTE: Broker participation invited. 1% commission to any broker registering 1 hour previous to auction.

E.M. Murry Associates
Auctioneers
Lititz, Pa. 626-2636

E.M. Murry Associates

287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

PUBLIC AUCTION

SATURDAY, NOV. 12, 1983

10:00 A.M.

Do Your Christmas Shopping At Auction
Save On

**GIFT ITEMS, FURNITURE, CLOCKS
CANDLES, TOYS, STEREO, TOOLS**

Featuring At This Auction Over 40,000 Candles 3" To 12" Pillars Scented - Tapers - Novelty Type - Santa Clause - Snowman - Boots - Etc. Tools, Toys, Oriental Rugs 9x12 10x13 2x9 Runners With 10 Year Warranty On Wear 1st. Quality, 45 Seiko Watches Mens & Womens Styles, Rockers From Virginia House, Small Chest Philco Freezer, Kumbo AM/FM Stereo Radios w/Cassette Player-Recorder 110V or Battery, AM/FM Stereo w/Cassette & Turntable - Zenith - York - Channel Master - Claricon - Etc., Oak Wall Mirrors w/Beveled Glass, Oil Lanterns, Howard Miller Grandfather Clocks - One Is Their 57th Anniversary Piece, 8-Day Movement, Bedding - Twin, Full, Queen - All For Auction 312 Coil, Extra Firm, 1st. Quality, Quartz Electric Heaters 4775 BTU, Kogy Kerosene Heaters 19,500 BTU - 10,000 BTU, Marble Top Tables Pedestal & Leg Type, Tater & Onion Boxes, Toys Of All Sorts Over 600 Electronic Games - Pinball - Space Probe - Football - Name That Tune - Etc., Doll House Furniture, Brass Items, Porcelain Figurines, Gloves, Socket Sets - 1/4, 3/8, 1/2, 3/4" Drive Sets, Screwdriver Sets, Nut Driver Sets, Bench Grinders, Floor Drill Presses, Electric Tape, Duct Tape, Tap & Die Sets, Gear Pullers, Come-a-Longs, Claw Hammers, Flex Head Ratchets, Hyd. Jacks 8 & 12 Ton Capacity, Plus Much, Much More That Is Not Listed. Come & Save Have Fun Buying At Auction And Save \$.

TERMS: Cash, Check, Mastercard & Visa.

Auction Held At:
HUNTER'S SALE BARN, INC.
Rt. 276
Phone 301-658-6400
Rising Sun, MD 21911

Auctioneers:
Norman E. Hunter
Parkes T. Williams

Refreshments On Grounds
Preview Friday Nov. 11th 8:30 A.M. to 6:30 P.M. and Sat. 8:00 A.M. Until Auction Time.

"3 Door Prizes Cash Or Merchandise!"

"CECIL COUNTY'S LEADING
AUCTION SERVICE"

**AUCTION
SERVICE**



EXTRA

PUBLIC AUCTION NOTICE

1979 GMC BIG WHEEL SPRAYER

Will Be Offered At The

Leon A. Stoltzfus Real Estate

And Farm Equipment Auction

FRIDAY, NOVEMBER 4, 1983

1 mile So. of Rt. 30 along Rt. 41, Gap, Pa.

Specifics: 1979 GMC Big Wheel Sprayer, V6, 53 Diesel with Automatic, 1 and 2 Lock and Transfer Case, 1600 gal. Stainless Tank, 55 ft. Hyd. Boom Foam Marker. Front Tires 48x25x20 rear- 66x43x20, may be inspected at Mackey's Garage on Ewing Road, just off Rt. 796 between Jennersville and West Grove, Pa.

Auction For Secured Party

E.M. Murry Assocs., Auctioneers

E.M. Murry Associates

287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

PUBLIC SALE

OF 76 ACRE FARM, 2 ACRE LOT
AND FARM EQUIPMENT

SAT., NOVEMBER 5, 1983

@ 10:00 A.M.

DIRECTIONS: From Lebanon take Rt. 72N approx. 3 miles, turn left at Bachmans Used Cars on Horst Drive, then left on Black Oak to 2nd farm on right. Swatara and North Annville Townships, Lebanon County, Pa.

REAL ESTATE TO BE SOLD @ 11:00 A.M.
HOUSE: 2 1/2 story Log Dwelling. 1st floor has Kit., Din. Rm., Liv. Rm., and Den, plus attached Summer House. 2nd floor has 5 Bedrms. and full bath. No Central Heat.

BANK BARN: Stone & Frame, 40' x 72'. Open stalls w/cement floor; Tin roof. Barn is well constructed.

EQUIPMENT SHED: 20' x 30' with tin roof.

HOG PEN: 16' x 20' with slate roof.

WATER SUPPLY: Hand dug well and pressure system, 1 yr. old.

SCHOOL DISTRICT: Northern Lebanon or Annville.

ZONING: Agricultural

GROUND: 56 Acres of good tillable sandstone soil w/remaining in pasture. 30 tree Pear Orchard; 60 tree Apple Orchard; Raspberry patch, Terrain of this farm is gentle to rolling with a quiet secluded setting. New Pond, nicely landscaped, fed by stream and springs.

BUILDING LOT: Approx. 2 acre lot located along Black Oak Rd.

TERMS: 10% down day of sale, settlement within 60 days. Inspection anytime by appointment. Call **HORNING FARM AGENCY, INC.** @ 215-286-5183.

FARM EQUIPMENT & CATTLE

1981 1086 Int. Diesel Tractor w/cab, A/C, P.S.; 4600 Ford Diesel Tractor; 315 New Holland Hay Baler, with Kicker; New Holland 9' Hay Conditioner; New Idea Side Delivery Rake; 3 - 16' Kicker Wagons; 16' Flat Bed Wagon; Ford 4 Bottom 16" Plow; 11 tooth Chisel Plow; 10' Disk; 7' 3 pt. Blade; Grain & Hay Elevator; Grass Seeder for Garden Tractor; 5 Pigs; 1 Summental Bull, 3 yrs. old; 1 Hereford Cow (bred); 2 Hereford Calves; 1 1/2 Floors of Mixed Hay & Approx. 8 Tons of Straw; New Fence Wire & Fence Posts; New 16' Fence Boards; 16' Sections of Heavy Barnyard Wire; Various types of Bldg. Mat'l; Drains; Shingles; Lumber; Bldg. Paper; Horse Saddle & Bridle; Pony Saddle & Bridle; Tools; Forks; Shovels; Nuts; Bolts; Car Parts; Wheels; Batteries; Many Other Items Not Mentioned.

TERMS BY:

JASON & BONITA PROPST

Atty: Sam Wise, Jr.

Alvin Horning, Auctioneer
HORNING FARM AGENCY, INC.
Main St., Morgantown Pa.
215-286-5183

LUNCH AVAILABLE

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

OCTOBER

SAT OCT 29 11 AM
Public Auction of Horses
Located at Keister's Mid-
dieburg Auction Sales
Inc., Rt. 555, 3 mi east of
Middleburg, PA. 5 mi
west of Selingsgrove, PA.
Don and Walt Keister
Owners Ray Long and
Dave Imes, Auctioneers

SAT OCT 29 9:30 AM
Public Auction of Line
Equipment Trucks and
Vehicles Located at the
Linden Airport off Rt. 19
in Linden, NJ. Hellers
Trucking Owner
Vilsmeyer Auction Co. Inc.

SAT OCT 29 1 PM
Public Auction of Farm
Located 1 mi west of
Gratz Upper Dauphin
Co. PA 40 mi north of
Harrisburg John B and
Sadie S Fisher Owners
George and Mike Deibert
Auctioneers

SAT OCT 29 9 AM
Public Auction of Real
Estate. Antiques
Household Goods Farm
Equipment. Guns and
Coins Located along E



PUBLIC AUCTION

FARM EQUIPMENT
THURSDAY, NOV. 3, 1983

12:00 Noon

On the premises along Rosebud Road, go north of Myerstown on 645 to Burkholders Butcher shop, then left on Rosebud Road approx. 1 mile. Watch for sign on right.

Int. 1206 Tractor (Diesel) w/3 pt. Int. 656 Tractor (Diesel) (recently overhauled), Hub Mount Dual Wheels 18:4x38 for 1206, Sets of 75 lb. & 100 lb. front weights, Int. 6 Bot. 16" Auto, reset Plow, 800 Gehl Harvester (3 yr. old), Int. 110 Forage Box w/12 ton tandem running gear, 2-16 ft. hay wagons w/racks, 200 bu. gravity Bin on 10 ton gear, IH 275 tandem spreader, Hawk Bilt tank spreader, 700 Allied Loader, 8x12 Trailer, 20 Hole Hog Feeder, 20 ft. grain Elevator, David Bradley garden tractor, 150-4x4 Locust Posts, 3 Rolls 4 ft. Woven Fencing, 16" Lanc. and 16" SL9 Remington Chain Saws, Set of 15"x10-6 lug White Wagon Wheels, 60" Woods Mower for Farmall A, 3 pt. V Snow Plow.

P.S. Please be on time, very few small items.

Conditions By

PAUL E. BRUBAKER

Auct., G. Harvey Weik
Clerk, Hoover

PUBLIC AUCTION

**VALUABLE ANTIQUES
COINS, ANTIQUE AUTO**

SAT., NOVEMBER 19, 1983

8:30 A.M.

LOCATED AT: The Lititz Recreation Center at the end of North Spruce, Lititz, PA, adjacent to Lititz Springs Park.

FULLY RESTORED 8 WINDOW

MODEL A FORD

Various U.S. Coins to be sold immediately after the Ford at 1:00 P.M.

Lots of Oak, Country and Various Furnishings, Primitives, Lamps, Advertising, Blue Crocks, Shirley Temple Doll, Carnival, Agate, Tools, R.S. Prussia Tankard, Glass, China, Iron - This is a fantastic collection of antiques; over 700 items from one location!

For details and brochure, send self addressed, stamped envelope to auctioneer.

Sale By:

LABAN HARNISH

E.M. MURRY ASSOCIATES
AUCTIONEERS

626-5244

ELMER - RICHARD - KEN

OUR SERVICES ARE NOT A SIDE LINE

E.M. Murry Associates

287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

ELMER M. MURRY
AUCTIONEER SINCE 1953
Phone 717-626-5244

Farmersville Rd between
Brownstown and
Hinkletown Farmersville
West Earl Twp Lancaster
Co. PA Mary M Martin
Estate T Glenn and
Timothy G Horst Auc-
tioneers

SAT OCT 29 8:30 AM
Public Auction of Anti-
ques Located 3 mi north
of Greencastle Franklin
Co. PA from Rt 11 1 mi
east of Crossroads Dairy
from 181 at exit 3 take
Allison St Greencastle 3
mi north Nelson Myers
J Robert Meyers Auc-
tioneer

SAT OCT 29 9 AM
Public Auction of Real
Estate Antiques
Household Goods Farm
Equipment Guns and
Coins Located along E
Farmersville Rd between
Brownstown and Hinkle-
town Farmersville West
Earl Twp Lanc Co PA
Mary M Martin Estate T
Glenn and Timothy G
Horst Auctioneers

FRI OCT 29 Complete
Dispersal for Ivan and
Kathie Wenger Vogans
ville Pa to be held at
Smoketown Quality Dairy
Sales Co East of Rt 30
along Rt 340 near Rt
896 Smoketown Pa

SAT OCT 29 12 Noon
Public Auction of Cattle
Located at Warren County
Fairgrounds, Rt 519
Harmony, NJ Garden
State Classic

SAT OCT 29 6:30 PM
Public Auction of Coin
Sale Located at 1 1/10
mi north of Manchester
PA along Rt 181, turn
right at White Rock
Blaine Rentzel Auc-
tioneers

SAT OCT 29 11 AM
Public Auction of
Farmette, Farm Equip-
ment, Dump Truck
Crawler Loader, Guns
Coins, Slot Machines and
Jewelry Located north of
Schnecksville, Lehigh Co
along West Park Ave. the
Rd from Neffs to
Newsday Mrs J.L.
McKelvey Owner Ralph
W Zettlemoyer Auction
Co

SAT OCT 29 9:30 AM
Public Auction of Real
Estate and Personal
Property Located at 468
Grant St., Phoenixville,
corner of Fairview and
Grant St Walter Smola
Owner Clay C Hess and
Richard J Moyer Auc-
tioneers

SAT OCT 29 11 AM
Public Auction of Farm
and Household Fur-
nishings, Farmall H Trac-
tor and Attachments and
Etc Located on farm 1 1/2
mi north of Hughesville
PA off Rt 220 Luther and
Irene Hilner Owners
Fralely Auction Co

SAT OCT 29 10 AM
Public Auction of
Household, Antiques
Tools, Tractor and Equip-
ment Located at 330 S
Hook Rd., Pennsville, NJ,
close to Rt 49 Mrs and
Mrs Ted Gatanis
Owners Ralph D
Hughes, Auctioneer

SAT OCT 29 10:30 AM
Public Auction of Equip-
ment Located 1 1/2 mi
south of Nichols, NY, 18
miles north of Towanda,
PA via Rt 187, use exit 62
off Rt 17 Expressway
Howard W Visscher, Auc-
tioneer

SPECIAL FEEDER CATTLE SALE

ALL BREEDS
200 HEAD OF
FEEDER CATTLE
ALSO
FEEDER PIGS

**FRIDAY,
NOV. 4, 1983**
7 P.M.

PERKIOMENVILLE
LIVESTOCK AND
SALES, INC
Perkiomenville PA
234 4733

Consignors welcome
Buyers welcome

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. OCT. 29 - 1 PM
Public Auction of Cattle
Located at Farmer's
Livestock Exchange, Win-
chester, VA. Intersection
of Rt. 37 and Rt. 50. Gor-
don Schubert, Manager

SAT. OCT. 29 - 8:30 AM
Public Auction of Real
Estate, Antiques, Collec-
tibles, Sedan and
Household Items. Located
on Rt. 897, in the village
of Kleinfeltersville,
Lebanon Co., PA. Mamie
McElhenny Estate
Dockey, Dockey and Dep-
pen, Auctioneers

SAT. OCT. 29 - 11 AM
Public Auction of Real
Estate. Located in Lit-
tletown, Adams Co., PA.
Rt. 194 south from
Hanover to Littlestown,
turn right on Basehor
School Rd., 1 mi. to farm
lane on left S. Edward
Murphy, Owner. Blaine N
Rentzel, Auctioneer.

SAT. OCT. 29 - 10 AM
Ag-Industrial Equip. Co. An-
nual Fall Auction, 1207
Telegraph Road, Rt. 273
Rising Sun, MD.

MON. OCT. 31 - 11 AM
Public Auction of General
Equipment, Potato Equip-
ment, Trucks, Bodies and
Irrigation Equipment.
Located at the warehouse
on Railroad Ave., at the
west end of Main St. in
Bliss, NY. Robert R.
Roberts, Owner. Pirrung
Auctioneers.

NOVEMBER

TUES. NOV. 1 - 7 PM
Public Feeder Auction.
Located at Carlisle
Livestock Market, just off
I-81, exit 12.

TUES. NOV. 1 - 7 PM
Public Feeder Auction.

Located at Westminster
Livestock Auction

TUES. NOV. 1 - 5:30 PM
Farmersville Auction in
Farmersville, 3 mi. East of
Brownstown, Lancaster
County, Pa. John J. Rutt,
Auctioneer.

TUES. NOV. 1 - 11 AM
Public Auction of Farm
Dispersal. Located in
Ulysses, PA. Potter Coun-
ty. Promised Land
Dairies, Owner Jerry Pir-
rung, Auctioneer

TUES. NOV. 1 - 11 AM
Public Auction of Cattle
Located at the Alfred

Tomb and Jerry Pirrung
Farms on the Loucks Mills
Rd., 1 mi. south of
Ulysses, Potter Co., PA.
Keith Musser, Owner. Pir-
rung Auctioneers

WED. NOV. 2 - 9:30 AM
Public Auction of Con-
struction Equipment and
Trucks. Located at
Thompson's yard and
shop facility at 409 N.
Railroad Ave. in Rio Gran-
da, NJ. Vilsmeier Auction
Co., Inc.

WED. NOV. 2 - 1 PM
Public Auction of Cattle.
Located at the Belleville
Livestock Market.
Belleville, PA. Glen Smith
Complete Herd Dispersal
Mark Glick, Auctioneer

WED. NOV. 2 - 5 PM
Public Auction of Garage
Equipment and

Automobiles. Located at
139 S. Main St., Jacobus,
PA. Blaine N. Rentzel,
Auctioneer

THURS. NOV. 3 - 9 AM
Public Auction of Anti-
ques. Located at the
Lemasters Community
Center, Lemasters, PA,
13 mi. southwest of
Chambersburg, Franklin
Co., PA, 1 mi. east of 416
at Marks, PA. Walter and
Juanita Golden Cooney,
Owners. J. Robert
Meyers, Auctioneer

THURS. NOV. 3 - 11 AM
Public Auction of Con-
tents of Grocery Store
and Refrigerated Trucks.
Located at 2222 Silver-
side Rd., Wilmington, DE
Silverside Dairy, Inc.

Owner. A.J. Matas, Auc-
tioneer

THURS. NOV. 3 - 10:30
AM Public Auction of Con-
st. Equip. and Trucks and
Trailers. Located on
Kissel Hill Rd., Lititz, PA,
just behind Lancaster
Mun. Arpt. B&J Const
Co., Owner Vilsmeier
Auction Co., Inc.

THURS. NOV. 3 - 10:30
AM Public Auction of Con-
st. Equip., Trucks,
Trailers and Contr. and
Shop Tools. Located at
B&J Const Co., shop and
yard facility on Kissel Hill
Rd., Lititz, PA, behind
Lancaster Municipal Air-
port. Vilsmeier Auction
Co., Inc.

THURS. NOV. 3 - 11 AM

PUBLIC AUCTION

SATURDAY, NOV. 5, 1983

@ 10:30 A.M.

To be held at Goodrich Auction Service
Sales yard on the corners of Rt. 38 &
38B, Newark Valley, NY (6 miles North of
Rt. 17, Owego, NY).

Selling Unreserved for Secured Creditor:
Farmall Super MD w/wide & narrow front end;
AC D17 & WD; IHC 300; NH S717 w/corn &
grass head; IHC 56 4 Row Corn Planter; 2-Self
Unloading Wagons; Hay Wagon; JD 34
Spreader; Loader for AC; Running gear; small
offset Disc; Buzz Saw; Endless Belt; Water
Bowls; Stanchions; Fuel Tank; Dumping
Station; Shovels; Forks; Misc.

ALSO SELLING:

TRACTORS: JD 3020; Case 800, 411; 2-DB 990S
w/loader; MF 88 w/loader; 2-AC WD's; Super
H; Super A; MH 44; IHC 340; 2-Ford 8N's; 641;
Case LA; many others.

INDUSTRIAL: JD 450 6 way dozer rollbar
w/sweeps; Case 450 dozer; OMC 440 skid steer;
IHC 2404 fork lift; ACD grader; plus more.

* JD 95 Combine w/335

3 Row Narrow Cab w/Air *

Plus All Types New & Used
Farm Equipment.

CARS & TRUCKS: 1976 Grand Prix; 1972 GMC
1 ton service truck; 1 ton dump; others.

TERMS: Cash or good check day of sale
Consignments welcome.

Lunch
Sale By:

**GOODRICH
AUCTION
SERVICE**

Rt. 38 & 38B
Newark Valley,
NY 13811
607-642-8688

PUBLIC BANKRUPTCY AUCTION

VALUABLE REAL ESTATE

MONDAY, NOVEMBER 7, 1983

10:00 A.M.

Located 2 mi. North of Lititz Borough
at 239 Zartman Mill Road, 1 mile from Rt.
501.

4.16 ACRE FARMETTE

Real Estate consists of a parcel of land con-
taining 4.16 acres located in Elizabeth
Township, Lancaster Co. Pa. Thereon erected
a 2½ story, 4 bedroom farmhouse with 1½
baths, living room, dining room, kitchen,
trophy room, spacious laundry, full basement
and attic. Also 40'x100 horse barn with 12 horse
stalls, 2 car garage and workshop. Real estate
to be offered on the premises free and clear of
all liens.

You will love the location, a portion of land
borders Speedwell Lake, less than 100 yards to
lake, please come take a look at this one Sat.
Oct. 29, 1:00 PM till 4:00 PM.

Auction by order of:

Barry A. Solodky Esq.

Trustee in Bankruptcy

RE: Anthony G. Brewer and

Linda C. Brewer

Case # 83-02270

E.M. Murry Associates

Auctioneers

Lititz, Pa., 717-626-2636

E.M. Murry Associates

287 Lime Rock Road

Lititz, PA 17543

Elmer Murry 626 5244 626 2636

Richard Murry 626 8175 949 2280

Ken Miller 665 2073

Professional Auctioneers

Appraisers and Advisors

Since 1953

PUBLIC SALE

SAT. NOV. 26, 1983

1 P.M.

VALUABLE REAL ESTATE

**60 Acre Dairy Farm in
High State of Cultivation**

Located in Lancaster County, PA, Col-
erain Township on Highland 1½ miles
south of Bartville, from 896 go East on
Noble Rd. to Highland South, 1st farm on
left.

Large bank barn with 43 comfort stalls, 2-12x60
stave silos, manure pit with air system, 7 box
stalls, large forbay under main barn, 7000 gal.
Mueller milk tank, 5 HP compressor, diesel
and air compressor, heifer shed, carriage and
diesel shed, tobacco shed scaffolded for 3
acres, 5 bedroom 2½ story frame house, im-
provements all in A-1 condition.

Owners,

CHRIST S. AND

PRISCILLA P. STOLTZFUS

Auctioneer - Steve Petersheim

717-786-4624

PUBLIC SALE

SATURDAY, NOVEMBER 12, 1983

10:00 A.M.

**HOUSEHOLD GOODS, GUNS, OLD TRUNKS,
AUTOMOBILES, FEW DISHES, DECOYS, OLD LICENSES**

Guns and Cars sold at 2 P.M.

Sale location - 18 miles south of Lancaster City, 2 miles northwest
of Wakefield from Rt. 272, go west on Goshen Mill Rd. to Cross
Rd., turn right on Tanning Yard Rd., 1st place.

1978 Cadillac, A-1 Condition

HOUSEHOLD GOODS

Oak extension table with boards, legs have whale carvings, unusual, 2 oak
beds with high head boards, 1 very unusual carvings, nice, 2 oak wash
stands, 2 oak dressers with mirrors, Black walnut bureau, old cupboard
with all drawers with rock collection, solid wood marble top dresser with
mirror and high back, solid single bed dark red, unusual, old kitchen
cabinet with flour sifter and sugar drop leaf table, library table, wash
table, oak frame mirrors, all kinds flank bottom chairs, full and half
spindle, small dresser, 3 oak trunks, 1 camel back, Humpty Dumpty egg
crate, No. 1 ton food mixer with handle, flank bottom and wicker rockers,
oak end tables, wooden baby doll rocker, 1 piece rolling pin, wooden comb
box, old carbide light with tin chimney, 2 old view misters, crocks 1 with
blue letters, cloth tree, tin wall calendar, carriage umbrellas, shoe shine
box with iron trivet inside, brass chandelier, old large globe with brass
strips, spoke knife, alot of old dove tail boxes, tin boxes, agit pans, wooden
soap and cheese boxes, cain chairs, Victorian master chair, doll head
dated 1894 tin toy animals, clay marbles, old post cards, folding albums,
wooden cigar boxes, Ladies Homeguard Magazines early 1900's, wooden
benches, old hats and clothing, old croket sets complete, electric blanket
must have felt out of place in this house, many small items not mentioned.

AUTOMOBILES

1978 Cadillac 4 door Deville Sedan, A-1 condition; 1973 Buick Electra, good
running condition.

**GUNS, RODS, SHELLS,
LICENSES, DECOYS**

Remington model 10A 12 gauge pump, Winchester model 12-12 gauge pump
pull choke ventilated rib, 30 in. barrel, Win. Mod. 12-12 gauge pump
modified, Win. Model 59 12 gauge semi-automatic, Win. Mod. 12-12 gauge
pump, modified, Win. Mod. 78g 22 cal. C02 pistol, 2 fishing rods and reels,
Coleman chest cooler good, 3 wooden duck decoys, 2 old canvas hunting
licenses 1925-33, few others, weed eater XR50, all kinds of shotgun shells,
old advertisements, cards, Etc.

RODNEY W. KING ESTATE

Executor, James D. Tucker

Auctioneer — Steve Petersheim

717-786-4624

Auctioneer's note — Home owners, dealers, collectors, this is an op-
portunity to attend an estate dispersal where mostly everything is antiques
and collectables.

Public Auction of Cattle
Located at the University
of Delaware farm at
Newark, DE, from I-95 in
Delaware take exit 1, go

north on Rt 896 approx
1 mi and farm is on the
right Southeast Show
Window Sale. Remsburg
Sale Service.

TOOL AUCTION RIDGE FIRE COMPANY ROUTE 23, SPRING CITY, Pa. SATURDAY, NOV. 5, 10:00 a.m.

(Route 23 is between Route 100 and
Route 724 south of Pottstown)

Selling the tool collection and museum ar-
tifacts of William Baldwin (Baldwin's Book
Barn), of Westchester, Pa. A 30-year collection
intended to be a tool museum, now interests
have changed. 18th- and 19th-century crafts are
contained, mostly the woodworker and
blacksmith. Rare and seldom seen tools in as-
found condition will be sold to the highest
bidder, without reserve.

At a glance, we see:

Hatchets, axes, wooden planes galore!
Marking gauges, beam augers, shaves,
blacksmith headers, 18th-century iron kick
toaster, early child's miniature hay fork,
coachmaker's tools, Conestoga wagon jack,
early up-and-down saw, iron sugar nippers,
coffin plane by John Veit, Philadelphia, tin-
smith stake, wood boxed sausage grinder,
brass harness bells, ice saw and tongs,
steelyard weighing to 400 lbs., signed J.
Marden, Baltimore. Saddle bench with hide
saddlebags, Firkins, butter molds, rolling pins,
chisels, adzes, and more...

A sale you will enjoy!

Auctioneer: Barry Hurchalla

R.D. 2, Box 558

Boyetown, Pa. 19512

(215) 323-9237

PUBLIC SALE

OF 30 ACRE HOG FARM

Farrowing through Finishing

SATURDAY, NOV. 19, 1983

1:00 P.M.

Location: 2½ miles north of Schaefer-
ferstown; 2 miles south of Lebanon.
Traveling Rt. 897 turn onto Mine Rd.,
follow to Fox Rd., turn left, follow to
second farm on right. Sale signs posted.
South Lebanon Twp., Lebanon Co., Pa.

Property will be offered in two tracts and as an
entirety:

TRACT 1 — Consists of real estate and 10
acres; 2½ story brick and frame dwelling with
2 car garage (storage area above garage).
Large kitchen, dining room, family room,
living room, utility and laundry room, full bath
and playroom. Second floor contains 4
bedrooms and large unfinished room (suf-
ficient space for 2 bedrooms). Attic area.
Basement under brick structure. Oil fired hot
water heat. Well with pressure system. Many
rooms are finished with inlaid linoleum or
carpet.

28' x 72' Farrowing House with 26 pens and
center pit. Hot water heat; variable speed
fans; feed room and furnace room.

Large Bank Barn with liquid manure pit
underneath. Scaffolding on top of barn.

20' x 32' corn barn, 32' x 64' tobacco shed, 24'
x 35' 2 story block building.

TRACT 2 — consists of 20 acres with approx. ¾
acre of woodland. Also 50' right of way off Fox
Rd.

Stor-Mor 7,000 bu. gas-operated grain dryer
will be offered separately.

NOTE: this is a Hagerstown limestone soil with
Residential #1 zoning.

The frame structure of dwelling is new in-
cluding kitchen, laundry and utility room,
unfinished room on 2nd floor and garage.

Very nice hog set-up. Never failing well. 400
AMP service.

Inspection by appointment. Call 717-273-9029.

TERMS: 10% down day of sale. Settlement on
or before March 15, 1983.

Terms By:

ALVIN H. & EDNA S. MARTIN

Steiner & Sandoe, Atty.

AUCTIONEERS:

Melvin S. Sensenig 776-5054

Lamar Z. Sensenig 532-9160

Lunch Served

Not Responsible For Accidents

PUBLIC SALE

OF
FARM EQUIPMENT,
PERSONAL PROPERTY
& MISC. ITEMS.

SAT. NOV. 12, 1983

9:30 AM SHARP

FOR

JAMES H. WILSON

Located on Forry Rd. between Valley St.
Ext. and Church St. Glen Rock, PA.

3010 John Deere (Gas) Tractor, 2010 John
Deere (Gas) Tractor, 530 John Deere (Gas)
Tractor, All Have Good Rubber, 3 PT Hook-Up,
24T John Deere Bailer, John Deere Running
Gearwagon W/Wooden Bed, John Deere 2
Bottom 16" Plow, John Deere 3 Bottom 16"
Plow, John Deere 24" Pull Disk, John Deere
Portable Disk, John Deere Front End Cult, TSC
8 Row Trailer Sprayer, 350 John Deere 7FT.
Mower, #34 John Deere Spreader, John Deere
7FT. Front End Blade, John Deere 101 Single
Row Corn Picker, John Deere Hammer Mill,
Myers Hay Crusher (On Rubber), John Deere
15A Flail Chopper, Brillion 14' Rubber Tire
Hire, Oliver 2 Row Corn Planter, Old Hay
Tedder, Scalding Trough, Feed Barrels, 50Gal.
Drums, 2 HD Cylinders, (W/Hose) And Many
Misc. Items Found Around The Farm That Will
Be Sold Off The Wagon. Old Kitchen Cabinet,
Stereo, End Tables, Cast Iron Tub, 2 Drain
Sink, And Other Items Not Listed When This
Sale Was Written Up. This Is Only A Partial
Listing.

TERMS OF SALE: CASH OR APPROVED
CHECKS.

NOT RESPONSIBLE FOR ACCIDENTS DAY
OF SALE.

AUCTIONEER NOTE: IF YOU ARE
LOOKING FOR WELL MAINTAINED FARM
EQUIPMENT DON'T MISS THIS SALE

OWNER

JAMES H. WILSON

PHONE: 235-1714

CLERKS: Bolton & Landis

AUCTIONEERS:

Clyde "Butch" Landis

York New Salem, Pa

792-0429

John Kline

Dover, Pa.

292-4696

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication



GAP AUCTION

FRIDAY EVE., NOV. 4

5:30 P.M.

Located off Route 41 - Lancaster Avenue Op-
posite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS
SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

Daniel E. Foreman Estate

PUBLIC SALE

20 ACRE SECLUDED FARMETTE
FRIDAY, NOVEMBER 25, 1983

12:00 Noon

On the premises approx. 1 mile north of
Grimes Airport, northeast of Bethel,
Berks Co. Follow Airport road north to
Arrowhead Estates Sign, pass under sign
to first road right, continue on that road
to sale.

20 acre tract M/L erected thereon is a 6 room
& bath. Lrg. Block dwelling, also 2 car garage,
small barn, brooder house & other buildings,
for further information & appointment for
inspection call 866-7518 or 273-1988.

RUTH MEYER

LINDA ZIMMERMAN

(Administrators)

Attorneys — Steiner & Sandoe

Aucts. — G. Harvey Weik

Sale Time - 12 Noon

THURS NOV 3 12 Noon
Public Auction of Farm
Equipment Located on
the premises along
Rosebud Rd go north of
Myerstown on 645 to
Burkholders Butcher
shop then left on

Rosebud Rd. approx 1
mi. watch for sign on
right Paul E. Brubaker
Owner G. Harvey Weik
Auctioneer

FRI NOV 4 Monthly Cow
Sale at Mel Kolb Inc Lan-
caster Farm 2220 Dairy

Road Lancaster Pa

FRI NOV 4 6 PM Public
Auction of Bred Gilts and
Boars Located at the
Lebanon Area
Fairgrounds Cornwall
and Evergreen Rds 1
mile south of Lebanon
PA Leon and Lawrence
Arnold Harry Bachman
Auctioneer

FRI NOV 4 6 PM
Public Auction of Fall
Heifers all sizes of
Registered and Grade
Located at the Belleville
Livestock Market
Belleville PA

FRI NOV 4 5 30 PM
Gap Auction Antiques
and Household Goods
sold at every auction
Located off Rt 41 Lan-
caster Turkey Hill Minit
Market cross RR bridge
Ira Stoltzfus & Son Auc-
tioneers

FRI NOV 4 10 AM
Public Auction of Real
Estate and Farm Equip-
ment Located 1 mi south
of Rt 30 Gap PA along
Rt 41 Leon A Stoltzfus
Owner E M Murry
Assoc. Auctioneers

FRI NOV 4 6 PM
Public Auction of Guns
Located taking Rt 34
mi north of Gettysburg
bear right at Y at car wash
and continue 2 mi to
Table Rock Rd to auction
site Raymond R Staub
Collection C David Red-
ding Auctioneers

FRI NOV 4 7 30 EST
Complete Milking Herd
and Bred Heifer Dispersal
for Paul Brubaker
Myerstown Pa Lebanon
Co to be held at
Smoketown Quality Dairy
Sales Co Smoketown Pa
5 miles E of Lancaster
5 miles West of Intercourse
Pa Rt 340 Sale managed
by Smoketown Quality
Dairy Sales Co Gordon
and Helen Fritz Carl
Diller and Paul Snyder
Auctioneers

SAT NOV 5 10 AM
Public Auction of Trucks
Contractor's Equipment
and Tools Located 3 mi
south of Kenhorst 5 mi
south of Reading from in-
tersection of Rt 724 and
625 take Rt 625 to
Hickory Rd Harold Trout-
man Owner Clay D Hess
and Richard J Moyer
Auctioneers

PUBLIC AUCTION

COIN SALE

SATURDAY, NOV. 5, 1983

Starting Time 9:00 A.M.

To Be Held At The

New Reliance Hose Co. Building.

Middleburg, PA

—SELLING—

THE PRIVATE COIN COLLECTION

of Ray Reichenbach, deceased

(Former President of Tri-County National
Bank)

General List as follows: Approximately 50 U.S.
Large Cents; Hundreds of Indian and Lincoln
Cents; Rolls of all U.S. Nickels, Dimes,
Quarters, Half-Dollars and Silver Dollars
(many uncirculated); 41 Mint Sets; 17 Proof
Sets; 2 U.S. Minor Coinage Sets; 1 U.S. Type
Cents Set; 1 U.S. Emergency Coinage Set
(Silver Jeff. Nickels); 1 U.S. Minor Type Set; 1
Great Britain Complete Decimal Issue;
Albums: of Indian and Lincoln Cents; 3 Jef-
ferson Nickels, Complete; 2 Roosevelt Dimes,
Complete; 1 Washington Quarters (less 1932-D
and 1932-S); 1 Franklin Half Set, Complete; 1
Franklin Half Set (Partial); 1 Walking Liberty
Half Set 1941-1947-D Complete; Currency:
Small and Large Silver Certificates; Many
Uncirculated Bills in all Denominations - Gold
\$1-1859-S-AU - \$2½-1925-EF - \$2½-1927-EF - \$5-
915-F - 11 California Fractional Gold Pieces;
Many Other Coins such as 2 and 3 Cent Pieces,
etc.

I.D. Required

Inspection 8:00 A.M. Until Sale Time

TERMS: CASH

LUNCH

For More Detailed List

Phone Auctioneer

MARY REICHENBACH

Middleburg, PA 17842

Earl W. Eash, Auctioneer

New Berlin, PA 17855

717-966-2569

Strict Security Measures Enforced

HEY!!

Mr. Commercial Man

Mr. Commercial Breeder

E
NATIONAL
CHESTER
WHITE
SALE
R
N

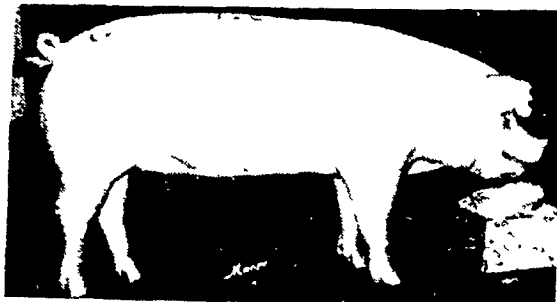
ANNOUNCING
WEDNESDAY, NOVEMBER 9, 1983

10:00 A.M.

SHOW: November 8
3:00 Approx.

In the small arena - Pa. Farm Show
Building in conjunction with the Keystone
Livestock Show.

JUDGE - Rick Maloney, Oklahoma



This exciting sale features the top genetic bloodlines from the top herds
in the nation. This outstanding opportunity to purchase Chester White
breeding stock is the first ever for Pa. Give your breeding program a
boost by investing wisely in these Chester Whites. Whether for
crossbreeding or for purebreds - CHESTERS are the 1.

Psuedorabies & Brucellosis Free Herds
Interstate health papers available

MORE INFORMATION
Dan Parrish - Secretary
Chester White Assoc.
219-223-3512

HARRY H. BACHMAN - Auctioneer
138 College Ave., Annville, Pa. 17003
717-867-1809

Jim Parlett - Director
Airville, Pa. 717-862-3610

PUBLIC SALE

FOREST RIDGE STABLES
WAGONS - SLED - BUGGY
HORSES - TACK - BUILDING MATERIAL
HORSE TRAILERS

SATURDAY, NOVEMBER 19, 1983

10:00 A.M.

Located in Lancaster County, PA on South Vintage Road, 4 miles
west of Gap, 2½ miles south of Vintage. From Rt. 30 go south on
Vintage Rd. Follow to sale.

HORSES

6 yr. old Registered Gelding Quarter Horse Golden Palomino, 15.3 hands,
broke Western & English; 6 yr. old Arabian dark grey mare, 15 hands,
rides English, jumps; 10 yr. old Roan Walker Gelding, 16 hands, trail
horse; 2 registered thoroughbreds, 4 & 6 yrs. old, mare & gelding; standard
bred carriage mare; 3 gentle ponies.

GARDEN TRACTORS

International Cub Cadet 1250 hydrostatic tractor w/mower, needs starter;
Case 930 garden tractor; Highland self-propelled 26 in. high weed & brush
mower, 5 hp.; 5 hp. go-cart.

WAGONS, TACK & SADDLES, ETC.

Old doctor's buggy w/top, needs work; 1 horse cutter sleigh w/name plate;
2 ground drive manure spreaders; single & double trees & shafts;
Buckstitch Simco Western show saddle; 6 cavalry saddles; English sad-
dles; 2 sets of driving harness; Western pony saddles; collars; a lot of
bridles & halters; bits; single cultivator, 1 horse; wooden tool box, fits on
pickup; ladder racks, fit on 8 ft. pickup bed; stall guards; gas burner; app.
100 tons horse manure.

STOCK TRAILERS & TRUCKS

Shoop 4 horse gooseneck stock trailer; Glick 1 horse stock trailer; 2 wheel
farm trailer; 1966 half ton Chevrolet pickup, mechanically good, needs
body work; 1968 GMC half ton, needs work.

BUILDING MATERIAL & TOOLS

2 new fiberglass shower stalls; new & used masonite doors; countertops;
new vanity; interior steel door jams; 111 metal roofing; 111 textured
siding; 6 ft. sliding teflon patio door, aluminum complete; Geha Automatic
500 duplicating machine, excellent condition; odds & ends aluminum
siding; odds & end tools; copper & chrome pipe fittings; buckets & shovels;
many items not listed.

Owner: PAUL HAUG

Auctioneer:

Steve Petersheim, 717-786-4624

Homemade Food On Premises

Auction Register

SAT NOV 5 - 10 AM
Public Auction of Antiques, Household Goods, Quilts and Farm Equipment. Located along Springville Rd., Ephrata Twp., Lanc Co., PA. Mrs. Clayton Wenger, Owner. T. Glenn and Timothy G. Horst, Auctioneers.

SAT NOV 5 - 12:30 PM
Public Auction of Cattle Located at Mercer Sale Barn, Mercer, PA, 3 mi north of I-80 on State Rt 19. Breezy Hill Acres Charolais Farm Complete Dispersal. Mercer Livestock Auction.

SAT NOV 5 - 10:30 AM
Public Auction of Tractors and Equipment. Located on the corners of Rts. 38 and 38B, Newark Valley, NY. Goodrich Auction Service.

SAT NOV 5 - 10 AM
Public Auction of Tractors, Trucks, Farm Equipment, Irrigation, Potatoes, Grading and Packing Equipment. Located going south on Rt. 13 to Dover, DE, turn left on Rt. 113 Alt., S. State St. Ext., go approx. 6 mi. to Zelmars Apts., County Rd. 106, turn right, farm 1 mi. on left or going north on Rt. 113 Alt. thru Magnolia, DE, 1st road to left at Zelmars Apt., Road 106, go approx. 1 mi. on left or going north on Rt. 13 from Felton, DE, turn right at Chambers Truck Sales, Road 31 to approx. 2.3 mi. to 3rd road, turn left on Road 106 to 2 mi. to farm on right. Jack and Mary Walton, Owners. Dave Wilson, Auctioneer.

AUCTION

SNYDER
SATURDAY, NOV. 5, 1983
Commencing at 11:00 A.M.

Sale to be held at Harold Searles Lot - Route 14 between Geneva and Watkins Glen. Southeast of Penn Yan, near Himrod.

Int. diesel 806 with blower - Case 730 diesel with loader - Int. M - Int. 720 chopper with pickup head - AC 6 row chisel planter with liquid fert. attachment - JD 17 disc drill with seeder - JD 12' transport disc - Int. 18" 4 bottom stp plow - JD 24T baler with kicker - Little Giant elevator with feeder attachment - NH 518 spreader - 12' Pittsburg drag - 12' cultipacker - Lamco su wagon with roof - NI su wagon - NH 56 5 bar rake - Int. 56 blower - 4 bale throw boxes with running gears - Ford 1 row mounted picker - Yellow Devil trailer sparyer - Farmhand wheel rake - chop and bed bale chopper - Pincor Alternator pto 20-2 kva 20 - 1959 model 50 Chev. Viking 16' deck with hoist 900-20 rubber. Few items of machinery and some small items from the Searles Lot.

LUNCH

MIKE SNYDER

Bob Allen Auctioneer and R.E. Broker

607-292-3180
R2, Dundee, N.Y. 14837

TERMS: Cash or good check - Out of State Checks Certified I.D. required.

LaBarr Farm to be offered for sale following sale of machinery. 151 acres, 8 acres of vineyard, 16x50 silo, barn setup for hogs, 2500 bu. grain bin. 8 room home with furnace, bath and full basement, mobil home with addition. For more information and appointment, call Bob Allen 607-292-3180 anytime.

Arnold's 29th HOG SALE



70 BRED GILTS

Registered Yorkshire, Registered Duroc
Registered Landrace, Crossbred

These gilts have all been hand mated. Due to farrow Nov. 5 thru Dec. 27
58 Gilts farrowed on our farms. 1982 farrowed 11.02 wean 10.12.

40 BOARS (Seven to eight months old)

Feed Efficiency & Test Station Information

25 YORKSHIRE — 15 DUROC

40 OPEN GILTS (Ready to breed)

YORKSHIRE, CROSSBRED, DUROC

Soundness and production are top priorities in our breeding program. Our Yorkshire herd is unsurpassed in production per sow for herds this size. Our animals have done well in test stations. Pennsylvania's 1st Superior Certified Duroc Meat Sire came from our herd. We also had the top indexing boar over all breeds, Pa. State 1979 ("Hustle") and the top boar in Delaware 1980 (Explorer).

All animals vaccinated for Erysipelas & Lepto.
Validated Brucellosis & Pseudorabies Free herds.
Auctioneer-Harry Bachman, Annville, Pa.

Friday Evening
NOV. 4, 1983, 7:00 P.M.

SALE TO BE HELD AT THE
Lebanon Area Fairgrounds
(CORNWALL & EVERGREEN RDS., 1½ MILES SOUTH OF)
Lebanon, PA
CALL OR WRITE

YORKSHIRES — LANDRACE
Leon L. Arnold, R.D. 7, Box 705
Lebanon, PA 17042 — 717-273-5880

DUROCS
Lawrence Arnold
R.D. 1309, Womelsdorf, PA 19567
717-933-8153

CATALOGUES AVAILABLE OCTOBER 15
NEXT SALE FEBRUARY 1984

PUBLIC SALE REAL ESTATE - MACHINERY - FEED - DAIRY EQUIPMENT FRIDAY, NOVEMBER 11, 1983

At 10:30 A.M.

Located in Huntingdon Co., 2 miles South of Allensville, Pa., or 8 miles North of Mill Creek, Pa., along Route 655.

DAIRY EQUIPMENT AND FEED

Girton 625 gals. round tank like new, dumping station, DeLaval No. 76 Vacuum Pump, 4 DeLaval modern type milkers (one 50 lbs.), 2 feed carts, approx. 5,000 bales good hay, mostly alfalfa, two 14x50 ft. silos of corn silage.

FARM MACHINERY

Farmall Super M tractor w/live PTO and hyd. couplers, J.D. 3-14 in. trailer plows, Farmall Super H tractor, I.H. hyd. loader, N.I. No. 212 manure spreader, Fox No. 425 Harvester w/pickup and single row corn heads, in good cond., N.H. Super 23 blower, Gehl 610 unloading wagon real good, 3 wagons w/good bale racks, N.H. 268 hayliner baler w/thrower, N.H. No. 467 haybine, N.I. rola bar rake, I.H. semi mount mower, Harvey 30 ft. elevator, Good J.D. 17 disk grain drill, I.H. No. 401-12 ft. harrow, I.H. 10 ft. disk, cultipacker, wooden land roller, forks, shovels and the usual load misc. farm items.

REAL ESTATE WILL BE OFFERED
AT 11:30 A.M.

100 Acres farm (more or less) w/75 acres under cultivation, balance pasture and woodland, w/good 7 room house and improvements, 36x62 ft. machinery shed, bank barn, w/2 cement stave silos, w/unloaders, 30 tie cow stalls, box stalls, etc., barn cleaner, set up for dairying. For inspection phone 717-483-6360.

TERMS - Cash, Real Estate \$20,000.00 down, balance in 30 days on final settlement.

Reserve the right to reject any or all bids.

Lunch at sale

GEORGE AND GLENN SMITH

Mill Creek, PA
717-483-6360

Mark Glick - Auctioneer
Reedsville, Pa.



PUBLIC AUCTION SALE
BY ORDER OF THE SECURED PARTY OLD
PHOENIX NATIONAL BANK
Re MALETZ GREENHOUSE
THURS., NOV. 10 AT 10:30 A.M.
3690 Watkins Rd., Medina, Ohio

GREENHOUSE/ NURSERY

(INCLUDING MACHINERY,
EQUIP. & SUPPLIES)

Approx. 60,000 sq. ft. of Modern
Greenhouses, Alum. in Galv. Steel, Bow
Frame Construct., Fiberglass Side Walls,
Dbl. Layer Polyethylene Skin Covering.

BOULDIN & LAUSON SOIL BLENDER
MOD. SM-24-7½

(NEW 1980) w/FLAT FILLER & SOIL RETURN.

GREENHOUSE EQUIP.: (22) Acme (Wind Master) 48" Ventilating Fans w/Auto Controls (11) Sun Air Trane & Sebring Heat Master Hot Air Furnaces Gas & Oil Fired 10x12 Walk in Refrig. Kohler 15KW Gas Op. Elec. Gen. Lg. Qty. PVC & Polyethylene, Hoses Pipes Fittings Poly Water Tanks to 200 Gals. WalX Tril Pump Controls Lg. Asst. & Qty. of Plastic Flats Pots Potting Soil Peat Moss Lime & Misc. Nursery Supplies

Oil & Water Steel Storage Tanks 4,000 to 6,000 Gals.

GAS-OP EQUIP.: Int'l Harvester Farm All Cub Tractor Cub Cadet 100 Tractor Allsport Utility Cart Brush Hop Pull Mower B & S 3 H.P. Power Sprayer 8 H.P. 4 Spd Roto Tiller Elec. Steam Jenny Roto Hoe Elec. Shredder Motorized Cement Mixer Elec. Powered Kerosene Space Heaters Elec. Pumps etc.

MAINT. SHOP EQUIP.: DeWalt Radial Arm Saw Orbit Ped Drill Press Ridgid Wrenches & Die Heads Elec. Power Hand Tools Drills Saws Sanders Lg. Asst. Hand Tools Qty. of Plumbing & Elec. Fittings & Supplies Ladders Wheel Barrows Hand Truck Carts Welding Equip. etc.

ROLLING STOCK: 1981 Ford F350 w/14 Van Body 1972 Chev. Pick Up C20 1969 Intl. Mod. 1600 18 Van Body 1958 Ford F600 Dump Truck (As Is) Adams Road Grader Clark 2000 lb Propane Fork Lift Asst. Farm Wagons & Cars & Trucks In As Is Cond.

Yanmar Diesel Tractor w/Front End Loader & Back Hoe Attach., New 1981 Erickson Mod. LC4D Front End Loader

Offices Incl. Desks Chairs File Cabinets Business Machines
AUCTIONEER'S NOTE: This Sale Has Far Too Many Items To List & Warrants The Attention Of All Buyers

INSPECTION: WED., NOV. 9, 9 A.M. - 4 P.M.
& DAY OF SALE 8:30 A.M. TO SALE

DIRECTIONS: I81 to Exit 218 Rt. 18 West Approx. 4 Miles Medina Rd. to East Washington Make Right Turn on Rt. 42 North (North Court St) 2½ Miles to Fenn Rd. Left ½ Mile to Watkins Rd. Right 500 ft. on Left to Sale Site

TERMS 25% Deposit Cash or Certified Checks

**BY BALDWIN INDUSTRIAL
LIQUIDATORS, INC.**

AUCTIONEERS AS AGENTS
AUCTIONEER'S TELEPHONE (516) 826-4700
S. VALENZIO OHIO AUCTION LIC #3550

HATFIELD GALLERY AUCTION

Fairground Road
Hatfield, PA

Every Tues. and Thurs.

6 PM

215-368-6646

PUBLIC AUCTION

**VALUABLE REAL ESTATE,
ANTIQUES & FARM MACHINERY**
SATURDAY, NOV. 5, 1983

8:30 A.M.

Real Estate 11:00 A.M.

Located south of Lititz at 320 Rudy Dam Road. From Rt. 501 turn onto Owl Hill Road at Stauffer's Market, go to Rudy Dam Road, turn right. Auction is on right.
NOTE: Auction Will Begin With Farm Items.

REAL ESTATE: Farm located in Warwick Township containing 2 tracts of land. Land totaling 38 acres m/1. 6 acre tract to be offered separately and totally. Erected thereon 8 room farm house with 5 bedrooms, living room, dining room, kitchen, laundry and bath. Also large bank barn, tobacco shed, corn barn and various other farm buildings. You may inspect this property October 22, 1:00 P.M. to 4:00 P.M. Terms: 10% down day of sale, balance in 45 days.

ANTIQUES: Heart decorated blanket chest dated 1826 with Elizabeth Eitner's name, small Lehn chest, high walnut bed, marble top dresser and washstand, grain bags, H.H. Lehn, Borcholder, John Witmoyer, Joseph Lehn's workbench, cane seat chairs, ½ h.p. New Holland gasoline engine, wooden pulleys, oak chunk stove, yokes, double trees, sleds, seeder, tools, unusual wooden wheelbarrow, 2 horse plow, miller's tub, harness, 1 hole corn sheller, 2 hole corn sheller, fat press, milk cans, sleigh, harness, scalding trough, Lititz Fair sign, oats scoop, bag holder, grain forks, M.B. Young wooden fork, platform scale, Bentz, Wissler and other iron troughs, burlap bags, flour chest, cast iron cook stove, Davis Swing churn, shaving mugs, stoneware, china, bee hive basket, other baskets, oak side board, pictures, library table, milk glass, stands, tables, oak bed, benches, books, iron tea kettle, pattern glass, egg crates, early coaster orig. paint, folding high chair, 6 pressed back chairs, glass top jars, milk buckets and kettles, crocks, graduated sleigh bells, shaft bells, saddle bells, tin items, Victrola, youth chair, book case, press back high chair, pie board, empire bureau, agateware, iron dog and rabbits, muddie marbles, large marble, ABC blocks, dining room suite, early wooden ice skates, skating lantern, canes, brass bucket, oak wash stand, dark carnival glass, Northwood vases, shelf and mantle clocks, blue decorated gallon jug, butter scale, wooden rake, beam scale, hooks, wooden wheel express wagon, New Holland battery box, ext. table, straight razors, eye glasses, Remington 12 ga. pump mod. 29, shot gun shell reloader, quilts and blankets, twin rope beds, pair brass kerosene lamps, trunks, kitchen cabinet, organ stool, pump organ, towel rack, vases, sherberts, stemware.

MISCELLANEOUS: Elec. Victrola, Duroc Therm. heater, 275 gal. oil tank, 275 gas tank and pump, household items, Amana gas range.

FARM MACHINERY: John Deere B tractor, saw for JD B, New Idea tobacco planter, corn planter, 2 row corn planter, MC Deering grain drill, tobacco press, small irrigating pump, spike tooth harrow, approx. 3000 tob. lath, air compressor, portable air tank, New Idea single row corn picker, wagon, John Deere A tractor, Smoker elevator, JD side rake, 1951 Ford pickup truck, Model T Ford coils, JD 7' mower, pipes and scrap iron, David Bradley garden tractor, lawn mowers, rolls of fence wire, used lumber, tractor chains, Planet Jr. cultivator.

Food by Lititz Mennonite Sunday School

Sale By

**J. WARREN SNAVELY
& MARIE SNAVELY**

John Gibbel, Attorney

E.M. Murry Associates

287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

PUBLIC AUCTION

OF VALUABLE TRACTORS, TRUCKS, FARM EQUIPMENT, IRRIGATION, POTATO, GRADING & PACKING EQUIPMENT

SATURDAY, NOVEMBER 5, 1983

10:00 A.M.

LOCATION: A - Going south on Rt. 13 to Dover, Del., turn left on Rt. 113 Alt. (S. State St. Ext.) go approx. 6 miles to Zelmar Apts. (County Rd. 106), turn right, farm 1 mile on left.
B - Going north on Rt. 113 Alt. thru Magnolia, Del., first road to left at Zelmar Apts. (Road 106), to approx. 1 mile on left.

C - Going north on Rt. 13 from Felton, Del., turn right at Chambers Truck Sales (Road 31), go approx. 2.3 miles to third road, turn left on Road 106, go 2 miles to farm on right.

TRACTORS

I.H. 1256 diesel tractor, J.D. 4430 diesel tractor, 2-J.D. 4010 diesel tractors, J.D. 2510 gas tractor w/46-A loader, J.D. front end loader fork attach., Case David Brown 990 tractor, I.H. M tractor, I.H. H tractor, Case 310 tractor & loader w/model 31 backhoe 24" bucket, Case 700 combine w/cab 14' grain head, J.D. 760 3 yd. motor scraper (pan) self-loading, Caterpillar D-7 w/hyd. 10' blade (good undercarriage & trucks), Fleco 9' root rake.

FARM EQUIPMENT

J.D. 4-16" 2 way plows (3 p.h.), J.D. 3-16" 2 way plows (3 p.h.), I.H. 4-18" 2 way plows (3 p.h.), Brillion 8' plow packer, Brillion 5' plow packer, I.H. #55 12' chisel plow (3 p.h.), 2-J.D. 4 row cult. (3 p.h.), Case 4 row cult. (3 p.h.), Lilliston 4 row cult. (3 p.h.), 2-6' S-Tine cult., I.H. 470 18' fold-up disc harrow, I.H. 12' disc, I.H. 7' transport disc, Oliver 12' transport disc, 2 row middle buster, double tool bar middle buster (3 p.h.), Brillion 15' cultmulcher, 25' Meeker harrow, 2-6' spike tooth harrow, 2-15' Ferguson Tilrovaator, Chattanooga 15' mulch monster, J.D. 494 4 row planter, 2-4 row N.H. transplanter (tow type), 3 row N.H. transplanter (3 p.h.), J.D. 12' lime drill, A.C. manure spreader, Lely 3 p.h. spreader, J.D. 20 spout grain drill, Stanhay seeder 4 row ground driven w/elec. monitor (3 p.h.), J.D. 12' sub-soiler, M.F. 2 row asparagus trencher, J.D. 3 p.h. boom, John Bean row crop sprayer w/50' hyd-boom & Royal 55 gal. pump, Oliver row crop w/60' hyd. boom wooden tank, 200 gal. sprayer, M.F. 180 vine beater, Veda vine beater, 3 p.h. weeders, I.H. 7' sicklemower (3 p.h.), Woods 6' rotary mower (3 p.h.), Brinly lawn aerator & roller, Tyler fertilizer body w/S.S. auger, flat bed wagon, J.D. roll-over hyd. cyl., hyd. cylinders, JD 4' shank (subsoiler), Ferguson sub soiler parts.

IRRIGATION PUMPS & EQUIPMENT

G.M.C. 671 diesel w/Berkley pump w/Murphy controls, approx. 1000 gal. P/M, G.M.C. 671 diesel w/Berkley pump w/Murphy controls & elect. Hale Primer pump approx. 800 gal. P/M, G.M.C. 471 diesel w/turbine drive pump, right angle - 160' 8" column approx. 800 gal. P/M, 3 Rain Cat Systems 9 Tower (3 ph.-550 volt), Rain Cat Center Pivot Systems w/12 Towers, Rain Cat Irrigation parts, Case 20' pipe wagon, I.H. 40' 2 way pipe wagon, Rainbird-105 guns w/Andrews coupler, 8" gun stand w/Andrews coup., 6" gun stand w/Andrews coup., 5" gun stand w/Andrews coup., 4" gun stand w/Andrews coup., 27 pcs. Wosco 8"x40' pipe, 3 pcs. Wosco 8"x20' pipe, 160 pcs. Wosco 5"x40' pipe, 1 pc. Wosco 8"x40' suction line, 1 pc. Wosco 6"x40' suction line, 4 pcs. Wosco 6"x20' pipe, 20 pcs. Wosco 6"x40' pipe, 133 pcs. Wosco 6"x40' pipe, 155 pcs. Wosco 4"x40' pipe w/sprinklers, 20 pcs. Wosco 4"x20' w/o sprinklers, 7 pcs. Wade Rain 7"x40' pipe w/valves, 6 pcs. Wade Rain 7"x40' pipe w/o valves & w/couplings, 103 pcs. Mathieson 8"x20' pipe w/couplings, asst. of approx. 40 pcs. damaged pipe (8"-6"-5"-4"), Wosco reducer 8"-6", 5"-4" w/end plugs, Wosco fittings 8", 6", 5", 4" ells, Wosco 8" valves, lot of misc. parts & accessories - Wosco, Rainbow, Anderson-Miller.

POTATO EQUIPMENT

I.H. 4 row potato planter w/s.s. fert. tanks, I.H. 4 row potato planter (parts), potato seed treater, custom loader for I.H. potato planter, 2 Dilz-Wetzel potato seed cutter, Troyer potato seed cutter, Lockwood Bulk potato body, Ziggy potato cart w/15' body, John Bean #66 Harvester (Asp. Crowns), John Bean 2 row potato harvester model 266 (rebuilt), John Bean 2 row potato harvester model 601 (rebuilt), Semo 10 row Harvest Aid (3 p.h. hyd.), 6 Summons side dump cabbage wagons, Lockwood 2 row windrower (rebuilt).

FORK LIFTS & PACKING EQUIPMENT

Clarksville Hydro-Cooler 30'x8' w/cooling coil & tank, 2 Frick 7 x 7 compressor w/50 h.p. phase 220 motor & safety controls, Vilter VG 150 air cool condenser, Vilter Ammonia receiving tank, ice blower, Clark 5000 lbs. gas fork lift w/20' lift, solid tires, Clark 5500 lbs. gas fork lift w/pneumatic tires, Yale 4000 lbs. propane fork lift w/solid tires, Yale 2000 lbs. gas fork lift w/solid tires, Yale e/pallet jack, Lewis Sheppard pallet jack, Cleveland Tramrail 6000 lb. hoist, Simons cabbage dumper, warehouse cart, Hallock 48" washer, Hallock 48" washer w/10' rolling picking table, Haines Rolling 8'x36" picking table, rotary packing, Hallock 20'x36" sorting table, Hallock 48" jumbo sizer, Hallock 15'x42" sorting table, exact weight 25 lbs. scales, Detecto 25 lbs. scales, platform scales, 14 head filper Weighomatic, Trescott twin bagger (5 & 10 lb.), Homer Pneumatic Master bag handler, Baker 50 lb. Weighomatic bagger, Walthambury 50 lb. bagger w/conveyor, Mid-State Weld-Loc P.V.C. strapping machine, 2 Fischbein port. hand sewing machine w/hangers, New Jersey wire stutcher (mod. MB), Hamer wire closer w/conveyor (mod. O), Hamer wire closer w/conveyor (mod. O), Hamer wire closer w/conveyor (mod. X), 2 air staplers, 6"x48" sizing chain, 12"x36" Hallock elev. chain, Hallock 34' potato flume, Hallock 20'x18" chain conveyor, 20'x12" custom belt conveyor, 24'x12" custom belt conveyor, 24'x8" custom belt conveyor, 12'x15" custom belt conveyor, Hallock 25' conveyor, Hallock 35'x15" conveyor, Rapistan 25'x20" floor conveyor, Hallock 20'x15" belt conveyor (Flight), 10'x10" link belt conveyor, Trescott 15' L head take away conveyor, 10 15" skate rollers, Deming 20 hp. 600 gal. P/M pump, Deming 10 hp. 600 gal. P/M pump, lot of potato equipment parts, and used conveyor parts and dolly wheels.

TRUCKS & AUTO

1969, Mack tractor w/Cat. engine (1973 cab), 1968 Great Dane trailer w/Thermo King (45'-13'2"), 1950 Trailmobile 26' flat trailer, 1966 I.H. R-200 6 wheel truck w/16' Ziggy body, 1964 I.H. R-185 10 wheel truck w/18' Ziggy body, 1964 I.H. R-185 10 wheel truck w/21' body, 1957 I.H. R-220 10 wheel truck w/20' Ziggy body, 1963 Brockway 6 wheel truck w/16' Ziggy body, 1952 Reo 10 wheel truck w/16' Ziggy body, 1970 I.H. water truck w/2000 gal. tank & pump, 1951 GMC model 450 water truck w/1000 gal. tank & pump, 1964 I.H. R200 10 wheel dump truck, 1968 Diamond Reo truck w/Garwood dump 4/6 yd., 1966 Dodge D600 10 wheel dump truck, 1965 Chev. 60 series truck w/16' Duralite Van body, 1958 Dodge D400 dump truck, 1955 I.H. dump truck, 1959 Chev. 60 series truck 1952 Dodge 1 1/2 ton truck, 1958 Chev. school bus, 1964 Ford F350 dump truck, 1972 Chev. 1/2 ton pickup, 1971 GMC 2500 pickup w/service body, 1965 Ford pickup, 1965 Chev. pickup, 1964 I.H. pickup, 1975 Cadillac 4 Dr.

BUILDINGS & MOBILE HOME (To Be Moved)

8'x40' Sabre Mobile home (poor cond.), 2 10'x14' building insulated & e/heat, 1 12'x24' building insulated & gas heat, 1 11'x26' building insulated w/no heat.

SHOP TOOLS, OFFICE EQUIPMENT & MISC.

Sears 4000 watt port. generator, Citation steam cleaner, Hobart port. welder, Kohler w/plant (15 K.W. single phase), Roto Con 3 ph. 10 K VA. convertor Mark II, milling machine, drill press rolling work bench w/vise, work bench, shop heaters, 8" pipe threader & cutters, 4" pipe threader, parts bin, steel scaffolding, lot misc. tools, used motors, Chev. rebuilt 6 cyl. engine, truck axles, used tires, I.H. & J.D. tractor weights, tractor tires 16.9-38, tractor duals 15.5-38 & 18.4-38, lot potato chain, 4" conduit pipe, lot scrap iron, lot misc. motors, pumps, paint, lot of asparagus boxes (plastic & wood), approx. 200 4 way used pallets, 2 5000 BTU a/c, 2 manual typewriters, Vulcan S.S. gas range, refrigerator, S.S. sinks, time clocks, file cabinets, lockers, labor camp supplies, bunk beds, pots, pans and many other items too numerous to mention.

TERMS: Cash, Travelers Check, or approved check w/current letter of credit from your bank.

AUCTIONEER NOTE:

ALL of this equipment is in good condition and most is ready to go in the field. Plan to attend this Auction today!

COME EARLY & PLAN TO STAY LATE!

Owners

JACK AND MARY WALTON, T/A STAR FARMS

Wilson's Auction Sales Inc.

Dave Wilson, Auctioneer & Sales Manager

(302) 422-3454 or 856-2110

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

SAT NOV 5 10 AM
Public Auction of 76 Acre
Farm and Full Line of
Farm Equipment Located
3 1/2 mi north of Lebanon
Jason and Bonita Probst
Owners Horning Farm
Agency, Inc. Auctioneers

and Line Equipment
Trucks and Vehicles
Located at PP&L's facility
at the corner of Union
Blvd and Plymouth St.
Allentown, PA Vilsmeier
Auction Co Inc

FRI NOV 5 2 PM Public
Auction of Valuable 58
Acre Farm Known as
Harry McCumsey's Farm
Located taking Rt 222

SAT NOV 5 9 30 AM
Public Auction of Const

FARMERSVILLE AUCTION

TUESDAY, NOVEMBER 1, 1983

5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

2 - 4 pc maple bedroom suites, Maple kneehole desk; maple slant top desk, 3 pc Early American livingroom suite, 6 drawer Singer treadle sew machine, wooden wheelbarrow; 2 pc. blonde bookcase bedroom suite; waterfall kneehole desk; Maytag wringer washer like new; cottage dresser, 5 pc. blonde bookcase bedroom suite, piano stool; 2 single beds; single & double box springs and mattresses, nice Early American maple chest of drawers; odd dressers; maple night stand; box lots; dishes, small items, etc.

This is only a brief list!

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

BURKHOLDER'S VALLEY VIEW SHOP

R.D. 5 Danville, PA.

DOOR PRIZES

DOOR PRIZES

PUBLIC SALE

FARM EQUIPMENT, SHOP TOOLS,
NEW & USED LAWN & GARDEN EQUIP.
HARDWARE SUPPLIES

SATURDAY, NOVEMBER 5, 1983

9:30 A.M.

Location: 3 miles south of Danville, just off Rt. 54 at rear of Crest Haven Farm Market. 5 miles north of Elysburg, Northumberland Co., Pa. Watch for yellow sale sign.

FARM EQUIPMENT

1964 Ford 4000 4 Cylinder Gas Tractor (recently overhauled) with Sauder Hyd. Bucket Loader, Chains and Heat Houser; 1960 Ford 1 1/2 ton 10' Stake Body Truck; John Deere 2-14" Trip bottom 3 pt. Plow; Dearborn 2 Row Rear Mounted Cultivator; Ford 3-14" Plow; Ontario 14 Disc Drill; 14 Hoe Drill; New Holland 36 Flail Chopper; 9' Brillion Cultipacker; Harrow-Roller combiner; Hyd. Cylinder with hoses; Log Chains; Chain Binders; Wheelbarrow; Garden Seeder; musc. Used Lumber; plus more farm related tools.

NEW-USED LAWN & GARDEN EQUIPMENT

New 8 H.P. Dixon 30" Riding Mower with Grass Catcher; New Honda Self-Propelled HR 21" Mower; New Mono 20" Push Mower; 8 H.P. Mark Master 30" Riding Mower, like new; 6 H.P. Snapper 20" Riding Mower, completely rebuilt; several used Push Mowers; 8 H.P. Am Pro Rear Tine Tiller, demonstrator; new Versa Tiller with Front Tine Tillers; New 5 H.P. Honda Rear Tine Tiller; 5 H.P. David Bradley Garden Cultivator; New Stihl Brush Cutter; Stihl 011 Chain Saw, good condition; several used Chain Saws; lot of Sawed Fire Wood; Scrap Iron; 5' Parts Counter with glass top.

SHOP TOOLS — HARDWARE

Coats Tireman Tire Mounting Machine; Tire Mounting Bead Seater; Tire Hammer and Irons; Bubble Balancer; Wheel Balancer Weights and Tool; Westinghouse 130 Amp. Welder, like new; Lincoln A.C. and D.C. Welder; Welding Rods, Hood and Clamps; Valve Grinder; 2-Valve Seat Grinders; 1/2 H.P. Air Compressor; 50' Air Hose; Electric Ignition Tester; 3/4" Drive Socket Set with Impact Sockets; 1/2" Electric Drill; 2 Car Stands; Hyd. Jack; Work Table; 2 Shop Stoves; New 4'x6' Advertising Sign with changing letters; New Batteries, Booster Cables and Battery Cables; Battery and Anti-Freeze Tester; New Cable Winch Pullers; lot of Bolts; 2 Bolt Bins; Misc. New and Used Hand Shop Tools; New House and Barn Brooms; New Alum. Shovels; New Forks; Gloves; New Boots and Rubbers for entire family; Misc. Motor Oil in cases and 5 gal. pails; lot of 1 gal. Anti-Freeze; Bar and Chain Saw Oil; Grease Tubes; Starting Fluid; Dry Gas; Liquid Wrench; WD40; plus more supplies not listed. 6% sales tax will be collected on inventory items.

DOOR PRIZES

Persons eligible for door prize must register before starting time and be present at drawing at end of sale. Come early and enjoy the day with us.

Sale for

ELI BURKHOLDER, Owner
717-275-2367

Auct.

Nevin Z. Martin & Lewis B. Groff

Clerks: Martins

Lunch Stand

Not Responsible for Accidents, No Out of State Checks

17 mi. south of Lancaster to Quarryville Cemetery turn east on Dry Wells Rd to farm on right or from Oxford go north on Rt 472 approx. 12 mi. turn west on Dry Wells Rd Mrs. Harry McCumsey and Executors Owners Kreider and Kline Auctioneers

SAT NOV 5 10 AM
Public Auction of Truck
Trailers, Antiques and
Tools Located 2 1/2 mi
west of Elktion on Rt 545
Blue Ball Rd between
B&O R R Underpass and
195 Underpass From Rt
273 turn at Mendenhall's
Garage onto Blue Ball Rd
drive 5 mi go through the
B&O Underpass auction
on right Mr and Mrs
Stephen DiVio Owners
Hunter's Sale Barn Inc
Auctioneers

MON NOV 7 10 AM
Public Bankruptcy Auc
tion of Valuable Real
Estate located 2 miles
North of Litz Borough at
239 Zartman Mill Road 1
mile from Rt 601 Auction
by order of Barry A
Solodky Esq trustee in
Bankruptcy RE Anthony
G Brewer Case #83 02270
E M Murry Associates
Auctioneers

SAT NOV 5 Public Auc
tion of Mechanic Tools
and Lawn Equipment
Located at Rt 5 Danville
Northumberland Co Eli
Burkholder Owner Nevin
Martin and Lewis Groff
Auctioneers

SAT NOV 5 8 30 AM
Public Auction of Real
Estate Antiques and
Farm Machinery Located
on Rudy Dam Road Litz
PA Mr and Mrs Warren
Snively Owners E M
Murry Auctioneers

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. NOV. 5 - 2 PM Public Auction of 11 Acre Farmette with Hog Operation Located taking Rt 501 to I-78, go east to Midway exit, go north to 1st road right, turn right to next road right, 1st farm on left, Bethel Twp., Berks Co. Ronald B. and Linda W. Wanner, Owners. John E. and Paul E. Martin, Auctioneers

SAT. NOV. 5 - 9 AM Public Auction of Farmette, Farm Equipment, Tools, Household Furnishings and Antiques Located west of the Boro of Williamstown on West Market St., in Williams Twp., Dauphin Co., PA Estate of Stephen Mehalko, George and Mike Deibert, Auctioneers.

SAT. NOV. 5 - 10 AM Public Auction of Gas Engines, Engine Trucks and Misc. Located 1 1/10 mi. north of Manchester, PA along Rt. 181, turn right at White Rock Estate of Allen A. Miller, Blaine Rentzel, Auctioneer.

TUES. NOV. 8 - 5:30 PM Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa John J. Rutt, Auctioneer.

WED. NOV. 9 - 7:30 PM Public Auction of Cattle Located at Shenandoah Valley Livestock Sales, Inc., 1044 Edom Rd., Harrisonburg, VA.

WED. NOV. 9 - 10 AM Public Auction of Swine. Located in the small arena, PA Farm Show Building, Eastern National Chester White Sale Harry H. Bachman, Auctioneer

THURS. NOV. 10 - 12 Noon Public Auction of Real Estate. Located on southeast corner of County Rd 31 and 379, go east on county road 31 from Canterbury toward Magnolia Estate of Charlotte E.W. Burton. Harry Barrett, Anthony B. and Chester Lee Carroll, Auctioneers

THURS. NOV. 10 - 3 PM Public Auction of Antique Furniture, Primitives, Dishes, Glassware and Collectibles Located at Springetts Fire Co., Social Hall, 3013 E Market St., York, PA Jacob A. Gilbert, Auctioneer

THURS. NOV. 10 - 6 PM Public Auction of Real Estate, Household Goods, Office Equipment, Butchering Equipment and Tools. Located along Snyder Hollow Rd., RD 1.

FEEDER SALE!

TUES., NOV. 1

7 P.M.

CARLISLE LIVESTOCK MARKET

Just Off I-81 Exit 12
Phone (717) 249-4511
or Jim 249-2359

"SPECIAL"

FEEDER SALE

TUES. NOV. 1

7 P.M. SHARP

WESTMINSTER

Livestock Auction
Ph. 301-848-9820

New Providence Twp., Lancaster Co., PA, take Rt 272 about 7 mi south of Lancaster to Fairview School Rd., turn right to Snyder Hollow Rd., turn left to sale. Mr and Mrs Clair M. Frank, Owners Howard Shaub and Roy C. Probst, Auctioneers

THURS. NOV. 10 10:30 AM Public Auction of Greenhouse/Nursery, Machinery, Equipment and Supplies. Located at 3690 Watkins Rd., Medina, OH Maletz Greenhouse, Owner Baldwin Industrial, Auctioneers

FRI. NOV. 11 - 9 AM Public Auction of Farm Equipment and Supplies to be held at New Holland Sales Stables, Inc., 12 miles east of Lancaster off

Rt 23 at New Holland, Pa Abe Diefenbach, Manager

FRI. NOV. 11 - 9 AM Public Auction of Misc Located at the Bargadoes Island Gen. Stn. on the island at the end of Haws Ave., 2 blocks south of Main St. in Norristown, PA. Phila. Elec., Owner. Vilsmeier Auction Co., Inc.

FRI. NOV. 11 - 9 AM Public Auction of Antique Furniture, Collectibles, Oriental Rugs and Collectables, Glass, China. Located at Skippack Firehouse, Rt 113, 1/4 mi south of Rt 73, Skippack, PA. Arthur and Muriel Grabfelder Collection, Owners Sanford A. Alderfer, Inc., Auctioneers

FRI. NOV. 11 - 10:30 AM Public Auction of Real Estate, Machinery, Feed and Dairy Equipment. Located in Huntingdon Co., 2 mi south of Allensville, PA or 8 mi. north of Mill Creek, PA, along Rt 655. George and Glenn Smith, Owners Mark Glick, Auctioneer.



ESTATE AUCTION

SATURDAY, NOV. 5, 1983

at 9:00 A.M.

West of the Boro of WILLIAMSTOWN on West Market Street in Williams Township, Dauphin County, Pa. (watch for auction sign along Rt. 209 between Lykens and Tower City on the day of sale)

6 ACRE FARMETTE

3-BEDROOM DWELLING,

MODERN KITCHEN,

1 1/2 BATHS,

EFM STOKER HEAT.

This lovely country property has a Bank-type BARN, plus it offers FRONTAGE on Both Sides of West Market Street also on Julian Street.

FARM EQUIPMENT & TOOLS

Allis Chalmers CA Tractor w/Cultivator; Int. Farmall Cub w/Cultivator, Plow & 5' Mower; 2-Row Corn Planter; Disk; Spike Harrow; Single Row Cultivator; Corn Sheller; Dump Rake; UNION 3 1/2 Corn Shredder; Horse-type Farm Wagon w/Hay Sides; Reaper; Harness; Chicken Crates; Potato Plow; Scorer; Snow Fencing; Used Pipe; Steel Cable; Roll Reinforcing Wire; 12 Pc. 14" Concrete Pipe; 2" Plastic Pipe; Garden Sprayer; Window Sash; Wheelbarrow; Rotary Mower; Lot of Garden, Carpenter & Farm Hand Tools; Wooden Tool Box; Baskets; Meat Grinder; Sausage Stuffer, etc.

1968 CHEVROLET PICK-UP TRUCK with STEP SIDE BOX

HOUSEHOLD FURNISHINGS & ANTIQUES

G.E. Automatic Washer & Dryer; Signature Chest Freezer; G.E. 36" (avocado) Range w/Self-Cleaning Oven; Kenmore Dishwasher w/Butcher Block Top; Air Conditioners; Living Room Suite; Occasional Chairs; 3-pc. & 4-pc. Bedroom Suites; Desk; Metal Wardrobes; Hollywood-type Bed; Electric Sewing Machine; Stereo Record Player w/AM-FM Radio; Floor & Table Lamps; Stands; Record Cabinet; 2-Drawer File Cabinet; Clothes Tree; Vacuum Cleaner; Kitchen Cabinet; Flat Top Trunks; Picture Frames; Jugs; Crocks; Huckster Scale; Lantern; Milk Can; Chairs; Dishes; Cooking Utensils; Small Electric Appliances; Portable Fan; Luggage; Whatnots; Maytag Wringer Washer; Wash Tubs; Lawn Furniture; Porch Swing; Picnic Table; many other items not listed.

TOOLS & FARM EQUIPMENT WILL BE SOLD FIRST!

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 12 Noon.

FOR INSPECTION CALL: (717) 647-9673 or 425-3313

Lunch Available

ESTATE OF

STEPHEN MEHALKO

Eleanor Hoffman,

Executrix

Terrence J. Kerwin, Esq.

Kerwin & Kerwin, Attorneys

George & Mike

Auctioneers

(717) 425-3313

DEIBERT

PUBLIC SALE

— OF —
ANTIQUES, HOUSEHOLD
GOODS, QUILTS,
FARM
EQUIPMENT

EPHRATA TOWNSHIP
SATURDAY, NOV. 5, 1983

At 10 A.M.

QUILTS AT 12 NOON

Located along Springville Rd., Ephrata Township, Lanc. Co., Pa.

Directions — Rt. 272 N. of Ephrata turn onto Schoeneck Rd. at PP&L Service Center, 2nd road to Rt. is Springville Road.

3 pc. Waterfall Bedroom Suite, 2 Hollywood Beds, Box Springs and Mattresses; Night Stand; Reed Flower Stands; Antique Doll Beds; 2 Rag Dolls; Clothes Trees; Stereoviewers and Cards; Antique Doll Quilt; 9 New Crib Quilts; 4 New Quilts—Lone Star, Flower Garden, Around the World, Love Ring; many Quilt Tops; Fancy Pillows; Braided Rugs.

CHINA & GLASSWARE

Blue Buffet Set; Cobalt Blue Cream & Sugar; Master Salts; Glass Serving Bowls; Compote; Depression Desserts and Candy Dishes; Goofus Glass Bowl; Frosted Glass Water Set; Czech Pitcher; Wooden Rolling Pin; Spatula.

Tobacco Shears & Spears; 3 Tobacco Bale Boxes; 10,000 Tobacco Laths; 2 Wheelbarrows 40 ft. Extension Ladder; Stepladders; Digging Irons; Garden Tools; Wooden Levels; Hand Tools; 2 Handy Man Jacks; Silo Carts; Water Tank on skids; Cast Iron Water Trough; Pump Troughs; Wagon load of Misc. Barn Items; Ski Daddle Snowmobile; Car Parts.

Terms by:

MRS. CLAYTON WENGER

T. Glenn Horst, Auct. — 859-1331

Timothy G. Horst, Auct. — 738-1245

PUBLIC SALE

OF

REAL ESTATE

14 Acres w/

(1 1/2 Story House & 1 Story Lg.

Steel Building w/Offices)

HOUSEHOLD GOODS,

OFFICE EQUIP., BUTCHERING

EQUIP. & TOOLS

THURS. NOVEMBER 10, 1983

at 6:00 p.m.

Loc. along Snyder Hollow Rd., RD#1 New Providence, Providence Twp., Lancaster Co., PA (take rt. 272 about 7 miles south of Lancaster to Fairview School Rd.; turn right to Snyder Hollow Rd.; turn left to sale; watch for signs)

Real Estate: 1 1/2 story stone & frame house w/alum. siding, 7 rooms & full bath. Also 1 story lg. steel & alum. roof building (60' by 105') w/4 offices, 2 mcs. rooms, lg. storage or warehouse area, loading deck & toilets. Total of 14 acres & 40 perch of land w/215' frontage along Snyder Hollow Rd. Property will be open for inspection: Sat's. Oct. 29 & Nov. 5 from 10:00 am until 12:00 noon or phone (717) 284-4290. Real Estate to be sold at 7:00 p.m.

Lg. iron York safe, Coldspot 2 dr. refrig., Whirlpool dishwasher, Whirlpool auto. washer, Quasar floor model color TV, Singer elec. sew. mach. Fine walnut 6 leg dropleaf table. Other furniture in: oak, wood, lime mahg., maple, uph., chrome & metal. Office Equip.; metal sec. desks, swivel & metal chairs, IBM elec. typewriter, Victor elec. add. mach., misc. supplies, etc. Picture frames, crocks, wood & tin articles. Butchering articles: Atlas kettle stove, elec. Toledo meat grinder, iron kettle, etc. Misc. glassware & china, misc. household articles. Hand & garden tools. Other misc. articles not listed. Not responsible for accidents day of sale. Food served. No out of state checks.

Sale by

MR. & MRS. CLAIR M. FRANK

Richard Posey Atty.

Howard Shaub 464-3541

and Roy C. Probst

Auctioneers

AUCTION SALE

CONST. EQUIP.,
TRUCKS & TRAILERS
THURSDAY, NOV. 3, 1983
10:30 A.M.

FOR: B&J Const. Co., Kissel Hill Rd., Lititz, Pa., just behind Lancaster Mun. Arpt.

Many items to be sold incl.: (2) Cat 955L & 955K Loaders; (4) Case 580C & 580B Backhoes; Insley H560B Excavator; Cat 212 Grader; Skid Loader; Compressors; (2) 78 IHC & Ford Dumps; 78 Chev. 4x4 Pickup; (2) 68 Tk. Tractors; 25 ton Lowbed; 20 ton Tilt Deck Trl.; Transit & Tripod; Air Tools; Welder; Pressure & Power Washers; Vises; Wrenches; Drills; Blasting Mats; Pumps; Parts; Metal Fencing; Sledge Hammers; Asphalt Cutters; Jack Stands; Creepers; Grinder; Space Heater; Luber; Hardware; Snow Plows, & MUCH MORE.

TERMS: Complete payment sale day in cash or guaranteed funds only.

Write or call for descriptive brochure:

VILSMEIER
AUCTION CO., INC.

Rt. 309

Montgomeryville, PA. 18936

(215) 699-5833

PUBLIC AUCTION

SATURDAY, NOVEMBER 5th, 1983

10:00 A.M.

TRUCK - TRAILERS - ANTIQUES -
TOOLS

1976 Ford F-350 12' Stake V-8 4 sp. Radio, PS, 5th Wheel Set-up Recessed In Bed (Good Cond.), 1978 Neckover Trailer 24' Elec. Brakes, Tandem Axle 3200 lb. Power Winch, 1976 Gooseneck Trailer 18' Lobby Tandem Axle, 1970 International Scout Wagon 4x4 w/Myers Snow Plow, Elec. Power Lift & Elec. Power Angle, Ingersoll Rand 175 Portable Air Compressor Diesel Power, Power Lift Tail Gate 1-Ton Cap. Cub Lo-Boy (1976) w/full Cab, 1941 Ford Army Jeep w/New Rebuilt Motor in Crate, 2 Old Covered Wagons Both w/Bows 1 Horse, 1 Horse cutter Sleigh Swan Back, 1 Horse Cutter Sleigh Square Back Good Cond., 30 Gal. Copper Kettle, 2 Bag Concrete Mixer, 1 Bag Mortar Mixer, 1969 Dodge 300 Ladder Truck w/Utility Bed, 6" Vises, 3 Sears Chain Saws 2-18" & 1-14", 10 & 12 Ton Hy. Jacks, Blacksmith Vise, Power Hack Saw, 12 Foam Decoys, 3 Sliding Glass Doors, 7'x12', Ice Tongs, Cutting Outfit w/Tanks, 2 Wheel Dump Trailer 8' w/4 1/2' Racks, Truck Tractor 5th Wheel, 2 Harness Cabinets, 1 Complete Set Work Harness w/Brithum, Other Work & Driving Harness, new Kerosene Heaters, Old Home Comfort Cook Stove w/Bread Warmer, Beige & Green Enamel Finish, 2-8' Coffin Freezers, 1-3 Door Display Upright Freezer, 1-36" Refrigerated Pie Case, Cobra CB-21 GTL, 10 Cords Split Fire Wood, All Seasoned Hard Wood, Some Household Items, Plus Many Other Hand Tools, Milk Cans, Nuts, Bolts, Etc.

TERMS: Cash or Check If Known By Auctioneers

Auction Ordered By:

MR. & MRS. STEPHEN DIVIAIO

1275 Blue Ball Rd.

Elkton, MD 21921

Auctioneers: Norman E. Hunter

Parkes T. Williams

Auction Serviced By:

Hunter's Sale Barn, Inc.

Rt. 276

Phone 301-658-6400

Rising Sun, MD 21911

Directions To Auction: 2 1/2 Miles West of Elkton On Rt. 545 Blue Ball Rd. Between B&O R.R. Underpass & I-95 Underpass. From Rt. 273 Turn At Mendenhall's Garage Onto Blue Ball Rd. Drive 5 Miles Go Through The B&O Underpass, Auction On Right. Signs Posted Day Of Auction.

AUCTION

SERVICE



HUNTER'S SALE BARN, INC.

RT. 276 - BOX 427

RISEING SUN, MD. 21911

"Cecil County's Leading Auction Service"

PUBLIC SALE

22 ACRE FARM - PERSONAL PROPERTY SATURDAY, NOVEMBER 12, 1983

On the premises approx. 2 miles northeast of Reistville along Ramona Road, Leb. Co.

22 Acre Limestone farm having erected thereon a 2½ story frame dwelling, having 3 bedrooms, bath & storage room on second floor. First floor has 3 rooms, enclosed porch & connected shop. There is also a bank barn, 2 story corn & storage barn, pig stable, chicken house, 2 car garage, smokehouse etc. House has oil fired air heat. For inspection of real estate call 717-866-4389 or 717-933-8158 for appointment.

(Auct. Note) This is a very desirable level farm, there will also be household goods, several pieces of farm machinery, antiques, etc. Watch later paper for full adv.

Sale time 9 A.M. Real Estate 1 P.M.

Conditions by

JOHN R. & MABEL E. DUBBLE

Attorney, Steiner & Sandoe
Aucts. Weik & Weik

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

FRI NOV 11 1 30 PM Livestock Sales Inc
Public Auction of Cattle Charles Town WV
Located at Blue Ridge

PUBLIC AUCTION AT GOODS AUCTION

111 N. Maple Ave.
Leola, Pa. 17540

Hay - Straw - Corn
Every Wed. at 12:00 Noon

No Out of State Checks

Good's Auction

PUBLIC AUCTION

VALUABLE REAL ESTATE
AND PERSONAL PROPERTY
SAT. NOVEMBER 12, 1983

8:30 A.M.

Located just west of Lititz, Pa. at 155 Green Acre Road. Take Orange Street west ¼ mile to Green Acre Road, make a left, continue to auction site app. ½ mile.

FARMETTE 6 ACRES M/L

Real estate to be offered at 11:00 A.M. consists of a parcel of land containing 6 acres M/L situated in Warwick Township, Lancaster County, Pa. thereon erected a 5 bedroom frame farm house with living room, dining room, kitchen and all purpose room. Also frame bank barn. Note: This is a fine location in a fertile limestone area. Please come take a look at this one. Open for inspection Oct. 29th 1:00 P.M. to 4:00 P.M.

Personal Property consists of the following items, 1949 Ford ½ ton stake body truck, Farmall Super A Tractor with plow and cultivator, wooden wheel farm wagon chassis wagon box, 5 wheelbarrow platform, scales, 25 or more iron pump and hog troughs, iron stable troughs, large variety of good used lumber including planks, posts, broad and narrow boards, variety of iron pitcher pumps, wooden pump stocks and parts. Conestoga Wagon Jack 1851, shovel harrows, roller harrow, spring harrow harness, various implement seats and tool boxes, small disc harrow, wooden and steel pulleys, tobacco presses Minnich and Greider, lots of chains, drag lock chains, galvanized roofing, Bilco metal cellar door, metal stair horses, wagon seats and parts, hook plow, potato plows, wiard wood beam 2 horse plow, 2 way 2 horse plow, 5 potbelly type stoves various sizes, app. 3000 tobacco lath, variety of hand saws, hod carrier, plastering tools, hinges, hay hooks, tobacco sizing boxes, large copper kettles and stirrers, large and small cast iron kettles, variety of benches, trommel hook, single and double trees, bell yokes, large and small stone troughs, straw and case hooks, grain forks, manure forks, various lawn and garden tools, beam scales, seeders, quoits, steel traps, also decorated plank settee, dough tray, wood chest, blanket chest, plank rocker, jelly cupboards, high dry sink, 4 prong wooden fork, small chest, cane seat chairs, extension table, morris chair, bedroom furniture, empire bureau, monarch kitchen range, piano stool, lots of jugs and crocks, demi johns, wooden sugar bucket, 2 Bu. grain bags and rag carpet, braided rugs, baskets, lanterns, carriage lamps, 2 small coal heater, Gone with the Wind lamp, rayo lamp, pottery chick waterers, glass butter churns, butter box, german door latches, early meat slicer, dishes and glassware, model 12 Winchester, 12 ga. pump Winchester model 12, 16 ga. pump, various single bbl. shotguns, 22 Remington pump, also a variety of treasures not mentioned.

Auction for
**REBECCA GRUBE &
JOHN B. GRUBE SR.**
Deceased

E.M. Murry Associates
Auctioneers
J. David Young Atty.

E.M. Murry Associates

287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 626-2636
Richard Murry 626-8175 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

Lancaster Farming, Saturday, October 29, 1983—D35

MON NOV 12 3 PM Rt 23 at New Holland Pa
Hubert Charolais Ranch Abe Dittenbach Manager
Production Sale Located SAT NOV 12 Public
at the ranch Monument Auction of Real Estate
KS. Managed by Garey Antiques and Farm Items
Cattle Sales Inc 100 Located on Green Acre
Walnut Lane Morrisville Road Lititz PA John
PA 19067 Grube Estate E M
SAT NOV 12 1 PM Murry Auctioneers
Southeast District 4 H SAT NOV 12 9 AM
Steer and Lamb Sale to be Public Auction of Farm
held at New Holland Sales and Personal Property
Stables, Inc. located 12 Located on the premises
miles east of Lancaster off approx 2 mi northeast of

Reistville along Ramona Rd Leb Co John R and Mabel E Dubble Owners Weik and Weik Auctioneers

SAT NOV 12 9 AM Public Auction of Farm Antiques Farm Equipment Household Goods and Car Located along Rt 322 between Clay and Brickerville Lanc Co PA Stella D Mummert Estate T Glenn and Timothy G Horst Auctioneers

SAT NOV 12 8 30 AM Public Auction of Farming Tools Antiques Butcher ing Equipment and Household Goods Located at 18701 Coopers Rd Parkton MD take the Middletown Rd exit off 183 and proceed west on Middletown Rd approx 2 1/2 mi to Coopers Rd on left follow Coopers Rd about 1 mi to place of sale Ralph L Wilson Owner Bob and Tom Sechrist Auctioneers

SAT NOV 12 9 AM Public Auction of Farm Household Goods Antiques Guns Butcher ing Equipment Farm Machinery and Trucks Located 1/2 mi west of Mifflinburg just off Rt 45 Union Co Estate of Norman R Sanders Owner Wayne M Hess Auctioneers

SAT NOV 12 11 AM Public Auction of Cattle Located at Frederick Co Fairgrounds Frederick MD Middle Creek Farms Owner Robert Mullen dore Auctioneer

SAT NOV 12 10 AM Public Auction of Farm Implements Barn Items Personal Property and Antiques Located along Ridge Rd leading from Denver to Reinholds about 1/2 mi from Denver Lanc Co PA William Col dren Sr Owner H H Leid Auction Service

SAT NOV 12 9 30 AM Public Auction of Farm Equipment Personal Property and Misc Items Located on Forry Rd between Valley St Ext and Church St Glen Rock PA James H Wilson Owner Clyde Landis and John Kline, Auctioneers

PUBLIC SALE

70 ACRE FARM, HOUSEHOLD GOODS
ANTIQUES, GUNS, BUTCHERING
EQUIP., FARM MACHINERY
& TRUCKS



SATURDAY, NOV. 12, 1983

Commencing at 9:00 A.M.

Located ½ Mile, West of Mifflinburg, Just Off Route 45, Union County.

70 ACRE FARM

70 Acre More or Less Highly Productive Buffalo Valley Crop Farm. Property consists of 90' Bank Barn Equipped for Chickens (Easily Converted to Other Livestock Use), Hog House, Wagon Shed & Other Outbuildings. Stream Spring Fed, 7 Room Frame House & Bath With Modern Conveniences, Large Closet, Front & Back Porches, Stoker Baseboard Heat. This Well Maintained Farm Is In Top Production. Located Near Mifflinburg, West Buffalo Township with Possibility of Future Develop. Or Buyer Can Keep Enjoying Its Present Privacy. For Property Inspection Call 717-966-1450.

TERMS: Real Estate - 10% Down.

Estate Of:

NORMAN R. SANDERS

Ray E. Sanders, Executor

Attorney:

Thomas E. Boop, 286-6701

Auctioneer:

Wayne M. Hess, 922-1206

PUBLIC SALE

OF 80 ACRE FARM, ANTIQUES,
FARM EQUIPMENT, HOUSEHOLD GOODS & CAR
Brickerville Area

SATURDAY, NOVEMBER 12, 1983

Sale Time 9:00 A.M., Farm Equip. & Tools First

Car 1:45 P.M., Real Estate 2:00 P.M.

Located along Rt. 322 between Clay & Brickerville, Lancaster Co., Pa.



80 ACRE FARM M/L IN ELIZABETH TOWNSHIP
2½ STORY BRICK & WOOD DWELLING

containing 7 rooms & 1½ baths on second floor. First floor contains 2 kitchens, summer kitchen with walk-in fireplace, 3 large rooms & half bath.

Oil fired hot water heat. Well & pressure system.

LARGE FRAME BANK BARN. TOBACCO SHED. CORN BARN & IMPLEMENT SHED & other storage buildings.

80 Acres M/L - 55 Acres tillable.

SEGLOCK CREEK RUNS THROUGH MEADOW AREA. 10 acres M/L woodland.

1,400 ft. M/L on N. side of Rt. 322 and 1,300 ft. M/L on S. side of Rt. 322.

Zoned Commercial along Rt. 322 (500 ft. from highway).

This is a very attractive property with many possibilities. Ideal for farming or other purposes. Be sure to inspect this Real Estate.

OPEN HOUSES — Real Estate Only - Sat., Oct. 29 & Sat., Nov. 5 from 1 p.m. to 3 p.m. or for information or inspection call 733-3246 or 626-4007.

Terms By:

STELLA D. MUMMERT ESTATE

T. Glenn Horst, Auct. 859-1331

Timothy G. Horst, Auct. 738-1245

Eaby & Eaby, Attys.

Refreshment by Brickerville Fire Co.

ESTATE PUBLIC SALE

From the estate of the late Allen A. Miller, R.D. #11, York, Pa.

SATURDAY, NOV. 5, 1983

10:00 A.M. (Rain or Shine)
APPROXIMATELY 50 OLD GAS
ENGINES, ENGINE TRUCKS &
OTHER RELATED ITEMS

Sale Location - Blaine Rentzel's Auction Barn. 1-1/10 mile north or Manchester, Pa. along Rt. 181, turn right at "White Rock". "Watch For Signs".

GAS ENGINES

3 NEW HOLLANDS - one 4 H.P. (rough); two 5 H.P.; GALLOWAY 5 H.P., round connecting rod, original cart, saw rig; RARE 2 CYL., make unknown on cart; Domestic 1-½ H.P. original cart; Domestic 1-½ H.P.; Domestic 1-½ H.P. with pump (rough); John Deere "E" 1-½ H.P.; Emerson and Brantingham 2 H.P.; 2 Edwards 3 to 6 H.P. 2 cyl.; Niagara 3-½ H.P.; Witte 4 H.P.; Ottawa 2-½ H.P.; 2 I.H.C. 6 H.P. Kerosene; Novo 3 H.P. round jug; Associate 1-¾ H.P. Little Jumbo 1-¾ H.P.; Fuller and Johnson, pump jack engine; Lawson 2 H.P.; 2 small Novo uprights; 2 Hercules 1-¾ H.P., square hopper; J.H.C. 3 H.P. Kerosene Igniter; I.H.C. 1-½ H.P. spark plug; I.H.C. "M" 1-½ H.P. spark plug, original cart; I.H.C. "M" 1-½ H.P. Kerosene; Bean 3 H.P.; Cushman Cub 3 H.P.; Cushman 4 H.P. upright; Hercules 1-¾ H.P. round hopper; Hercules 2-½ H.P. on truck; Associate; 2 Fairbanks and Morris "Z" 1-½ H.P.; Fairbanks and Morris "Z" 3 H.P.; Fairbanks and Morris 1-½ H.P. dished fly wheel; Oliver OC3 Crawler - narrow gauge with Ware Loader; Bulldog; 2 Ideal "R"; Alamo 2 H.P.; 2 cylinder Maytag and other small engines; Rototiller (Keyser and Frazer).

(All gas engines and trucks sold as is)

ENGINE TRUCKS

2 New Hollands; 2 Flinchbaughs (York); 2 Domestic; 2 Associates; other assorted trucks of all sizes, some may need repairs; Also, assorted wheels of all sizes.

MISCELLANEOUS SPECIAL MENTION

5 piece pump auger set (rare); National tube and axle stone mill, Emigsville, Pa.; Flinchbaugh wood saw; large wood planer 6"x20", friction feed; Water Wheel 12"x36"; New Holland Plate Mill #6; Gibson Pony 5-½ Crusher; Small Hammer Mill; Extra Large Bell; Large Meat Grinder; Bone Grinder; Old Wooden Wood Lathe; Old Wash Machines; Large Butter Churn; Several Inserted Tooth Saw Blades.

Many more items too numerous to mention.

TERMS: Cash or Approved Check.

Not responsible for accidents on day of the sale.

ADMINISTRATORS

Louise E. Davis

Floyd W. Miller - Ph: (717) 755-6946

Marlyn E. Miller - Ph: (717) 755-4278

Attorney: William S. Eisenhart, Jr.

AUCTIONEER:

Blaine N. Rentzel

Box 222

Emigsville, Pennsylvania 17318

Phone (717) 764-6412

Public Auction Register

Closing Date Monday, 5:00 P.M.
of each week's publication

SAT. NOV. 12 - 9 AM
Public Auction of Antiques, Farm Equipment, Buggies, Gasoline Engine, Sleigh, 1926 Oldsmobile, 1931 Chevy Coupe and Tools. Located 6 mi. east of Shoemakersville and 2 mi. west of Moselem Springs, Berks Co., PA, near the Moselem Springs Golf Course, turn off Rt. 662 onto Eagle Rd for 1 mi. to sale. Paul Schwoyer Estate. Kenneth P. Leiby, Auctioneer

SAT. NOV. 12 - 9 AM
Public Auction of 80 Acre Farm, Antiques, Farm Equipment, Household Goods and Car. Located along Rt. 322 between Clay and Brickerville, Lancaster Co., PA. Stella D. Mummert Estate, T. Glenn and Timothy G. Horst, Auctioneers

SAT. NOV. 12 - 4 PM
Public Auction of Club Calves. Located at New Holland Sales Stables, New Holland, PA. 1983 Southeast District 4-H/FFA Sale.

SAT. NOV. 12 - 11 AM
Public Auction of Cattle. Located at the Lebanon Area Fairgrounds, Rocherty Road, 1 mi. east of Rt. 72 south of Lebanon, PA. PA National Brown Swiss Sale.

SAT. NOV. 12 - 10 AM
Public Auction of Furniture, Clocks, Candles, Toys, Stereos and Tools. Located at Hunter's Sale Barn, Inc., Rt. 276, Rising Sun, MD.

MON. NOV. 14 - 12 Noon
Public Auction of Cattle. Located at the Fairgrounds in Frederick, MD. Marlin Hoff, Owner Remsburg Sale Service, Auctioneers.

TUES. NOV. 15 - 5:30 PM
Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneer

TUES. NOV. 15 - 9 AM
Public Auction of Heavy Machine Tools and

Fabricating Equip
Located within the American Cyanamid plant, just off US Rt. 22 and NJ Rt. 28 in Bound Brook, NJ. Vilsmeier Auction Co., Inc.

WED. AND THURS. NOV. 16 and 17 - 10 AM
Public Auction of Real Estate, Shop, Power and Hand Tools, Truck, Autos, Van,

Scooter and Auto Parts
Located at 828 S Prince St., Lancaster, PA. DeVonde M. DeHaven Estate. Howard Schaub and Roy C. Probst, Auctioneers

THURS. NOV. 17 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

THURS. NOV. 17 - 10 AM
Public Auction of Line Equipment and Vehicles. Located adjacent to New York Telephone's facility on Horse Block Rd., just off the Jericho Tpke., Rt. 25 in Centereach, NY. Vilsmeier Auction Co., Inc.

PUBLIC AUCTION

Dewart Livestock Market
Dewart, Penna.

Special Graded Feeder Cattle Sale

THURSDAY EVENING,
NOVEMBER 17, 1983
at 7:30 P.M.

Will be Consigning Cattle from
7:30 A.M. to 3:00 P.M. Day of sale
For information call 717-538-9835 or 538-9836.

SHENANDOAH VALLEY LIVESTOCK SALES, INC.

SALES EVERY SATURDAY
1044 Edom Road • Post Office Box 23
Harrisonburg, Virginia 22801
PHONE 434-4482 or Bill Joseph (703) 350 2481

SPECIAL FALL SALE

WED., NOV. 9, 1983 7:30 P.M.
SPECIAL ROUND UP SALE
All weights
Yearlings, Heavy Feeders, Calves,
Stock Bulls, & Stock Cows
All Breeds

REGULAR SALE EVERY SATURDAY
1:30 P.M.

There will be heavy volume and good selection of calves and feeder cattle this fall, at our regular sales.

Breezy Hill Acres Charolais Farm Complete Dispersal Sale OFFERING 150 LOTS

Bulls, Cows & Calves, Bred Cows,
Bred & Open Heifers
SATURDAY, NOVEMBER 5, 1983
12:30 P.M. — SALE TIME — 12:30 P.M.

Mercer Sale Barn
Mercer, PA

(Sale Barn Location - 3 miles North of I-80 on State Route #19)

Pairs - will split in the ring Open Heifers
Bred Cows 4-H and FFA Steers
Bred Heifers 4-H and FFA & Junior Heifers
Herd Bulls All rights to herd sires sell.

Papers and transfers available sale day. Bangs Certified Herd.
Catalogs will be mailed on request. Please write or call now to receive your copy.

Outstanding Individuals - Top Performers - Popular Pedigrees

Sale Management By:

MERCER LIVESTOCK AUCTION
Box 145, Mercer, PA 16137
Ph. 412-662-2910

Technical Livestock Consultants
440 East Fairmount Avenue
State College, PA 16801

David D. Seamans, 814-238-8909

Sale Headquarters:

Banquet Rooms • Color TV
Meeting Rooms • Cocktail Lounge
Heated Pool • Sauna
Howard Johnson's Motor Lodge
R.D. 6 U.S. 19 at I-80

Mercer, PA 16137
412-748-3030

Breezy Hill Acres
Charolais Farm
275 Renter Rd.
Woodstown, NJ 08098
(609) 769-3550

SPECIAL SALE FEEDER CATTLE & CALVES FRIDAY, NOV. 11th at 1:30 P.M.

Blue Ridge Livestock Sales, Inc.
Charles Town, W.V. 25414
Phone: 304-725-5021
or 304-725-5995

55 OF THE NATIONS FINEST BROWN SWISS SELL

NOVEMBER 12, 1983
— 11 a.m. — LEBANON, PA

THE PENNSYLVANIA NATIONAL BROWN SWISS SALE

Consider the facts
• There will be cattle to meet all levels of investment
• The dam's best record's average over 21,000m
• Five are from dams with over 30,000m
• Two are from the Nation's highest protein cow
• 29 are from cows classified "Excellent"
• Foundation pedigreed cattle from leading cow families
• You won't want to miss this Swiss opportunity
• 3 young sires selling are from "Ex" dams that average 28,296 milk and 1161 fat. Syndicate shares are available

SALE LOCATION: Lebanon Area
Fairgrounds, Rocherty Road, one mile east of
Rte. 72 south of Lebanon, Pa.

For further information and catalogs, contact:
MODERN ASSOCIATES -
Wayne E. Sliker — St. Paris, Ohio 43072
Telephone (513) 663-4645

SOUTHEAST SHOW WINDOW SALE

Location - University of Delaware farm at
Newark, Delaware. From I-95 in
Delaware take Exit 1, go north on Rt. 896
approx. one mile and farm is on the right.

THURSDAY, NOVEMBER 3
11:00 A.M.

70 REGISTERED HOLSTEINS 70

These Fancy ET's sell:

1. A March '83 Arlinda Chief from a 3E 93
Elevation with 31,475M and 1129F. Her full VG
sister has 942F as a 2-yr old and the index on the
full sister is +1557; on the dam +1494.
2. A July '83 Pete from the Arlinda Chief full
sister to No. 1.
3. An Elevation bred to Astronaut from an
EX Arlinda Chief with five generations all EX
or VG. Great sires all over this pedigree!
4. A buyer's choice of the heifers sired by
Brownale. Sir Christopher from three
generations of EX dams.
5. A Persuader bred heifer from a VG
Snowman with 24,140M and 3.8% 929F.
6. Two Glendell daughters from a VG 86
Elevation with 26,150M and 937F - one fresh, the
other due at sale time.
7. A July '83 Bell from a VG 87 Elevation with
941F.

Also Selling:

Seven daughters of Marshfield Elevation
Tony from dams with records to 954F.
Six more daughters of Bell all from VG dams
but one, several dams over 800F.

Four Jemins including a VG 3-yr old whose
index is +1679. She has 19,600M at 2y and is
from a VG dam with 39,260M 1094F CI +2099.

Five lovely Valiants including one from an
EX 2E cow with 27,300M and 867F, another
from five generations of VG and EX dams.

A fancy Electra bred heifer from a VG 88
dam with 716F, gr dam 4E91 with 815F.

Three Sexations from VG dams.
Five nice young Conductors with impressive
pedigrees.

Several by Astronaut including a VG young
fresh cow with 731F from a VG Elevation with
783F.

A VG Willow with 825F - she'll be fresh.
Several by Columbus from fine maternal
lines.

A Sensational offering!
Popular breeding - Type and Production!
A real Show Window for Southeast Holsteins.
For more information or catalog contact:

REMSBURG SALE SERVICE
Jefferson, MD 21755
Ph. 301-473-8214

AUCTION

TRUCKS, CONTRACTOR'S EQUIP.
TOOLS OF ALL KINDS
SATURDAY, NOV. 5, 1983
10:00 A.M.

3 mi. S. of Kenhorst, 5 mi. S. of Reading.
From intersection of Rt. 724 & 625, take
Rt. 625 to Hickory Road. Watch for sale
signs.

HEAVY EQUIPMENT: 1966 Fleetstar 2000
Diesel dump truck; B.61 Mack Diesel tractor &
Martin Low Boy trailer (very clean);
Schramm 125 air compressor; J.D. 9 ft. Hay
Conditioner; circular saw, power take-off for &
N Ford, Tramar hammers, acetylene tanks &
torches, elec. welder, elec. hammer, elec. hack
saw, elec. pipe cutting machine, elec. salt
spreader, Century construction heater,
salamander, rock drill, drawing table,
Danuser post hole digger, tools, etc., 50 gal.
new paint, many racks of nuts & bolts, huge
quan. of Plumbing Tools, chain block, 6 screw
jacks, concrete tools, lot heavy chains, truck &
tractor chains, forge, 2 anvils, drill press,
transit, many truck jacks, kerosene tank, lot
forms & scaffolding, alum. ext. ladder, lot snow
fence & barricades, port. gas tank fits on pick-
up, air comp. chisels, 2 coils steel cable, lot
cement hammers, 2 wheelbarrows, cast iron
kettle, quan. cast iron fence, gas cans, 500 plant
pots, etc. This is a liquidation of excess
equipment & tools.

By order of
HAROLD TROUTMAN

489-7127

948-8050



HESS & MOYER
AUCTIONEERS

115 HESS ROAD • COLLEGEVILLE, PA 19426

REAL ESTATE PUBLIC AUCTION OF 72 ACRE FARM

SATURDAY,
NOVEMBER 19, 1983
AT 1:00 P.M.

Located 10 miles southwest of Selins-
grove just off Rt. 35 or 1 mile southwest
of Shade Mt. Health Center in Mt.
Pleasant Mills. Make left turn off Rt. 35 at
first farm past Shade Mt. Health Center
and then go ¼ mile and make another
left and go ¼ mile to site of Auction.

REAL ESTATE consists of a 72 acre farm,
more or less, in Perry Township, Snyder
County, of which approximately 60 acres are
tillable. Buildings include a 2 story brick
dwelling with 8 large rooms plus basement,
attic and 2 porches. Dwelling has a coal and
wood furnace along with plenty of closet and
cupboard space. This home is fed by spring
water and property also has a stream flowing
through it. Other buildings also include a full
size barn equipped with 13 stanchions, attached
milk house, a 12'x60' silo, and also a pig pen,
corn crib, tractor shed, 18'x20' greenhouse, and
other minor outbuildings are also present on
premises. This is a very nice farm which
consists of mostly limestone and flint soils
which at same time it provides good country
living but yet not far off the main highway.
Recorded in Snyder County Deed Book 135,
Page 491.

TERMS: 10% down payment day of Auction -
balance within 90 days. To be offered at 1:00
p.m. For showing of Real Estate, contact D.
Anthony Showalter at residence of farm on
weekday evenings or anytime Saturdays or call
Auctioneer.

All Statements Made Day of
Auction Take Precedence
Over All Previous Advertising
Owner

D. ANTHONY SHOWALTER
R.D. 2, Mt. Pleasant Mills,
PA 17853

Charles J. Ax, Jr. - Attorney
Middleburg, PA — (717) 837-0086
AUCTIONEER: Dale L. Longacre
R.D. 3 - Selinsgrove, PA
(717) 374-4215

Breezy Hill Acres Charolais Farm Complete Dispersal Sale OFFERING 150 LOTS

**Bulls, Cows & Calves, Bred Cows,
Bred & Open Heifers**

SATURDAY, NOVEMBER 5, 1983

12:30 P.M. — SALE TIME — 12:30 P.M.

**Mercer Sale Barn
Mercer, PA**

(Sale Barn Location - 3 miles North of I-80 on State Route #19)

Pairs - will split in the ring
Bred Cows
Bred Heifers
Herd Bulls

Open Heifers
4-H and FFA Steers
4-H and FFA & Junior Heifers
All rights to herd sires sell.

Papers and transfers available sale day. Bangs Certified Herd.
Catalogs will be mailed on request. Please write or call now to
receive your copy.

Outstanding Individuals - Top Performers - Popular Pedigrees

Sale Management By:

**MERCER LIVESTOCK AUCTION
Box 145, Mercer, PA 16137
Ph. 412-662-2910**

**Technical Livestock Consultants
440 East Fairmount Avenue
State College, PA 16801**

David D. Seamans, 814-238-8909

Sale Headquarters:

**Banquet Rooms • Color TV
• Meeting Rooms • Cocktail Lounge
• Heated Pool • Sauna**

**Howard Johnson's Motor Lodge
R.D. 6 U.S. 19 at I-80**

**Mercer, PA 16137
412-748-3030**

**Breezy Hill Acres
Charolais Farm
275 Renter Rd.**

**Woodstown, NJ 08098
(609) 769-3550**

Public Auction Register

Closing Date Monday, 5:00 P.M.
of each week's publication

FRI NOV 18 - 6:30 PM
Consignment Sale of
Feeder Pigs and Feeder
Cattle Held at Keister's
Middleburg Auction Sales
Inc. Rt 522, 3 mi. east of
Middleburg, 5 mi west of
Selinsgrove, PA

FRI NOV 18 - 5:30 PM
Gap Auction. Antiques
and Household Goods
sold at every auction
Located off Rt. 41, Lan-
caster Turkey Hill Minit
Market, cross RR bridge,
Ira Stoltzfus & Son, Auc-
tioneers

SAT. NOV. 19 - 8:30 AM
Public Auction of Anti-
ques, Coins and Collec-
tibles. Lititz Rec Center
Sale. By Laban Harnish
E.M. Murry, Auctioneers

SAT NOV 19 - 10 AM
Public Auction of Real
Estate Located 1 mi
south of Fannettsburg,
Franklin Co., PA 11 mi
north of Rt. 30 on Rt. 75,
3 1/2 mi south of Willow
Hill interchange PA Turn-
pike. J. Robert Meyers,
Auctioneer

SAT NOV 19 - 1 PM
Public Auction of 30 acre
Hog Farm. Located 2 mi.
south of Lebanon, travel-
ing 897 turn onto Mine
Rd., follow to Fox Road,
turn left, 2nd farm on
right, Lebanon Co. Alvin
H. and Edna S. Martin,
Owners Melvin and
Lamar Sensenig, Auc-
tioneers.

SAT. NOV 19 - 1 PM
Public Auction of Real
Estate. Located 10 mi.
southwest of Selinsgrove,
just off Rt 35 or 1 mi
southwest of Shade Mt.
Health Center in Mt. Plea-
sant Mills, make left turn
off Rt. 35 at 1st farm past
Shade Mr. Health Center
and then go 1/4 mi. and
make another left and go
1/4 to site. D. Anthony
Showalter, Owner Dale L.
Longacre, Auctioneer.

SAT NOV 19 - 9 AM
Public Auction of Farm
Equipment, Train Set,
Jugs, Chain Saws, Log
Splitter, Tools, Household
Goods and Antiques.
Located in Exeter Twp.,
from Reading take Rt 422
to Mt. Penn, left onto 562
to traffic light in Jackson-
wald, left onto Oley Turn-
pike Rd. for 2 blocks to
Church Lane Rd 1 2/10
mi. to sale. Paul S.
Eveland, Owner. Kenneth
P. Leiby, Auctioneer.

SAT NOV. 19 - 9:30 AM
Public Auction of Const.
and Line Equipment,
Trucks and Vehicles.

Located adjacent to
Niagra Mohawk Power
Corp.'s garage facility on
Success Dr in Rome, NY
Vilsmeier Auction Co., Inc

SAT NOV. 19 - 10 AM
Public Auction of Farm
and Land Located in
Aiken, SC Moody-Godley
Auction Co

SAT NOV. 19 - 10 AM
Public Auction of Fur-
niture. Located at
Hunter's Sale Barn, Rt
276, Rising Sun, MD

WED NOV. 23 - 10 AM
Public Auction of Real
Estate, Farm Equipment,
Household Goods, Tools
and Autos Located along
Hilldale Rd., RD 2,
Holtwood, Martic Twp.,
Lanc Co., PA, just south
of village of Mt. Nebo,
take Rt 272 about 9 mi.
south of Lancaster to

Truce, turn right go thru
Rawlinsville to village of
Mt. Nebo, at Bowers
Store, turn left onto
Hilldale Rd to sale. Mr.
and Mrs. Russell L.
Heiney, Owner Howard
Shaub and Roy C. Probst,
Auctioneers

THURS. NOV. 24 - 10 AM
Public Auction of Farm,
Farm Equipment, Cattle,
Hay, Straw and Ear Corn
Located along Mountain
Rd., between Hamburg
and Lenhartsville, Berks
Co., PA, travel on old Rt
22 east of Hamburg to
Monument Rd to Moun-
tain Rd., travel East to
2nd farm on left Bertha
Phillips, Owner Dennis F.
Wagner, Auctioneer

FRI. NOV 25 - 5:30 PM
Gap Auction. Antiques
and Household Goods
sold at every auction
Located off Rt 41, Lan-
caster Turkey Hill Minit
Market, cross RR bridge,
Ira Stoltzfus & Son, Auc-
tioneers

FRI NOV 25 - 12 Noon
Public Auction of

Farmette. Located on the
premises apprx. 1 mi.
north of Grimes Airport,
northeast of Bethel, Berks
Co., follow airport Rd
north to Arrowhead

Estates sign, pass under
sign to first road right,
continue on that road to
sale. Daniel E. Foreman
Estate. G. Harvey Weik,
Auctioneer

FALL HEIFER SALE

FRIDAY EVE., NOV. 4, 1983
At 6:00 P.M.

At The Belleville Livestock Mkt
Belleville, Pa.
200 - 250 HEAD

Selling heifers all sizes, open, bred and
springers, some registered; 14 local registered,
bred and springing heifers from one herd. All
bred to Board Chairman by select mated ABS
sires and good dams w/DHIA records.

We suggest you have all heifers pregnancy
checked or checked to be certain they are
breeders. Vet. certificate should accompany
cattle. If not checked, cattle will be sold "AS
IS". We need a good health chart.

For more information, phone the market.
Restaurant will be open.

BELLEVILLE LIVESTOCK MKT.
717-935-2146

PUBLIC SALE

OF
GARAGE EQUIP. -
AUTOMOBILES

WED. EVE. NOV. 2, 1983
5:00 P.M.

139 S. Main St. Jacobus, Pa. (Next to
Beards Towing Service).

5 hp. air compressor (Kellogg American),
Brinks paint guns, air sanders, Hein Werner
engine hoist, motor stand, wheel balancer,
wheel spin balancer, Coats air tire changer,
Ammis Brake Drum & Flywheel lathe,
Blackhawk air jack, Miller Model 35 Mig
Welder w/aluminum attachment, spot welder,
analyzer for electrical ignition, acetylene torch,
2-1/2 ton floor jacks, air hose, fire ext-
inguisher, cash register, time clock,
calculators, office desks, office chairs, waiting
room chairs, coffee & end tables, 4 drawer file
cabinets, metal tool cabinets, air conditioner
pump, metal shelving, counter, parts bin, jacks
stand various sizes, barrel pumps, air grease
guns, regulators, tire racks, wheels & tires,
aluminum windows, motor manuals, used
Volkswagen parts & school bus, battery
charger, pullers, misc. paint, 55 gal. drums,
paint covers, ladder, electric gas pump, &
other items of interest.

7:00 AUTOMOBILES 7:00

1968 Metropolitan
1968 Camaro Convertible
1960 Malibu Classic
1947 Ford 1 ton Flat Bed truck
1964 T-Bird Hardtop

TERMS: CASH OR GOOD CHECK.

AUCTIONEER:
Blaine N. Rentzel
Emigsville, Pa.
717-764-6412

PROMISED LAND DAIRIES

Complete Farm Dispersal
TUESDAY NOVEMBER 1, 1983
at 11:00 A.M.

For convenience, sale will be held at the
Alfred Tomb and Jerry Pirrung Farms on
the Loucks Mills Road, one mile south of
Ulysses, (Potter County) Pa.

Watch for arrows on Main St. Route 49
Due to other employment selling

77 INTERSTATE TESTED
HOLSTEINS 77

50 Mature, 15 Fresh last 60 days, 8 Springers,
balance year around freshening. 1 Springing
heifer, 6 800# open heifers, 10 15 month open
heifers, 7 April 83 started calves, 3 bucket
heifer calves, 1 18 month Jersey herd sire
consigned by me.

DHIA current thru 7-83 (r.h.a. 14388 3.5 509
84.3% cows in milk) several individuals
projected over 20,000 Dairy shows 17 years of
Sire Power breeding.

Inoculated against shipping fever, preg.
checked, life history sheets and catalogs at
ringside, 30 day blood & T.B., interstate charts
day of sale. Current raw plate count 17,000,
averaging at 50# per day of milk. Do not miss
this sale if you appreciate a good cow!

Equipment: 1980 JD #830 12' self propelled
windrower, 6 cyl Chrysler engine, excellent
cond; JD 2520 gas tractor w.f.; J.D. 46A all hyd
loader with h.d. bucket; M.F. 1100 diesel
tractor; Farmall M n.f., pulley, good rubber;
Gehl 940 unloading wagon, 3 beater, roof;
Lamco unloading wagon; NH 275 hayliner
baler w/hyd controlled kicker; 2 kicker-
wagons; JD 10' Transport disc; NI rake, MF 86
5 bottom semi-mount plow; JD 3 bottom trailer
plow; JD 290 corn planter; NI 7' Cut-ditioner;
Case hay & grain elevator; Gehl 180 spreader.

Barn, Milking Equip. and Produce: Inspect at
Keith Musser Farm, Sweden Hill Road
Coudersport, Pa. prior to sale. Dari-Kool 1000
gal. ice bank bulk tank; 1 Patz 59B and 2 Patz
59A 16' silo unloaders; Surge 3 h.p. 40 cfm
pump; dumping station (Complete) 4 Surge
units. Produce: 1500 bales heifer hay; 7 doors
haylage in 16' silo, 4 doors silage in 16' silo.
Feed Easy silage mixer, electronic scale, 5 h.p.
motor.

NOTE: Cattle and equipment can be left at sale
site indefinitely. If you want honest mer-
chandise, don't miss this sale. Remember sale
site and Musser Farm are different locations.

TERMS: Cash or good check

Lunch and Trucking arranged
Owned by:

KEITH MUSSER

T/A PROMISED LAND DAIRIES

Auctioneers:

Robert M. Shaylor, James Pirrung

For information call:

Jerry Pirrung 814-848-7421

Alfred Tomb 814-848-9916 (Sale Barn)

Sale Conducted By

Pirrung Auctioneers

Wayland, N.Y. Ulysses, Pa.

GLEN SMITH COMPLETE HERD DISPERSAL

At the Belleville Livestock Mkt.
Belleville, Pa.

WEDNESDAY, NOVEMBER 2, 1983
At 1:00 P.M.

45 Registered Holsteins, 29 milk cows, 7 bred
heifers, 5 yearlings and 4 calves. 6 sired by
Straight Line Elevation Pete, others sired by
Astronaut, Chief, Apollo, Nugget, etc. Rolling
herd ave. over 15,000 milk. A good young herd
Catalogs - Pregnancy Checked

Mark Glick - Auctioneer
Sherm Glick - Sale Mgr.

COMPLETE HOLSTEIN MILKING HERD & BRED HEIFER DISPERSAL

For PAUL BRUBAKER

Myerstown, PA, Lebanon Co.

FRIDAY, NOVEMBER 4, 1983
7:30 E.S.T.

To be held at Smoketown Quality Dairy
Sales Co., Smoketown, PA. 5 mi. E. of
Lanc. 5 mi. W. of Intercourse, Rt. 340.

38 COWS & 23 HEIFERS

Registered & Grades

Big Strong Cows. 35 cows milking. Avg. 45-50
lbs. cows just fresh, cows due fall & winter,
balance in all stages of lactation. Ten heifers
should be short bred, with bull about 4 weeks.

Thirteen heifers from baby calf to 1 1/2 yrs.
Sires of 7 heifers are Barrett - 2 Lark - 1 Very
and 1 Arlinda Cinnamon.

Records of a few cows:

Reg. Born 7/29/78 Fern Host Elevation Eric
19,117M, 3.5, 675.

Reg. Thornyma Keynoter born 7/29/78. Proj.
16,452M.

Reg. Swamp-Hollow Elevation Bob born 9/4/78
with a heifer calf.

Reg. Pen-Del Gent Larry due 1/7/84 to Amos.
Milked 100 lbs.

Reg. Lynncrest Courageous Conductor born
7/6/80 due Feb.

I.D. Grade Kingway Elevation Very 3 yrs 10
mos. 14,306, 3.8, 542.

Grade proj. 17,888, 541.

Grade proj. 18,039, 652, last year 21,243, 758.

Grade proj. 16,320, 580, due 5/3/84.

Grade 25,653, 1,078.

Grade proj. 19,645, 723.

Grade proj. 16,573, 599.

Grade 22,303M, 669F.

Grade 2 yrs. 15,987, 3.7, 593.

This herd's average for 1982 was 15,026M, 3.2T
A.M.-P.M. test.

Cows were bred with Select Sires, Carnation
and Atlantic A.I., and a Reg. Bull - Marshfield
Elevation Tony. Dam - Harrisburg Gay Ideal -
V.G. 87 - Cow Index +1465m. +42F. - records
28,885m. 1046F. - 29,702m. 1028F. Full sister -
V.G. 88 - 27,185m. 1075F.

Production of milking cows:

70 lbs. 4.6t. Dry only 2 wks.

60 lbs. 4.4t.

52 lbs. 4.3t.

50 lbs. 3.8t.

44 lbs. 4.4t.

51 lbs. 4.1t. - D.H.I.A. records AM-PM.

Also 1 Load Registered & Grade Cows &
Heifers consigned by Johnny Jr.

SPECIAL MENTION- Registered Holstein Bull
ready for service. Sire Le-Del Ideal Superior
born 2/2/82 +1368M +24F. Dts. average
17,743M 618F. Dam-VG 85 pt. at 7 years; 3 yrs
305 dys. 14,510M, 3.5T, 511F, 4 yrs. 305 dys.
17,120M, 3.6T, 620F. 6 yrs. 18,560M, 3.6T 659F; 7
yrs. 7 mos. 305 dys. 17,730M 3.3T 643F. Next
Dam- 6 yrs. 305 dys. 16,990M, 3.6T, 610F; 359
dys. 19,020M, 3.7T, 696F. Next Dam- 16,000 to
19,790M up to 700 of fat.

Cows milked at regular time

Cash or good check night of sale.

Sale by

SMOKETOWN QUALITY DAIRY SALES CO.

GORDON & HELEN FRITZ

717-393-0930

Carl Diller - Paul Snyder, Auct.

Henry Kettering, Pedigrees

Lunch by Sublette

MIDDLE CREEK FARMS

Announces the COMPLETE DISPERSION of their
REGISTERED SIMMENTAL HERD

SATURDAY, NOV. 12, 1983, 11:00 a.m.

Frederick Co. Fairgrounds, FREDERICK, MARYLAND

Auctioneer: Col. Robert Mullendore

Offering Will Include:

Bred and Open Purebred Cows

Purebred Pairs, many

3-in-1 packages

Bred and Open 3/4 Cows

3/4 Cows with Purebred

Heifer Calves

Select group of 1/2 Blood

Cows, many with Calves

Sires Represented

Include:

EXTRA

GALANT

RENZ

CEZON

ABRICOT

DOUBLE

CONNECTION

The Middle Creek herd is one of the oldest and most respected herds of
Simmental cattle in the state of Maryland. Clyde and Edna Grossnickle,
owners of Middle Creek, were among the original breeders of registered
Simmental cattle, dating back to 1971. Rigid culling and performance
testing have been the trademark of Middle Creek. All cattle will sell un-
conditionally guaranteed. Take advantage of the Grossnickle's lifelong
experience of breeding outstanding cattle.

CLYDE GROSSNICKLE
• 301/293-2061

MIDDLE CREEK FARMS
3218 Brethren Church Rd.
Myerstown, Maryland
21773

For further
information
contact:

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE

Marshall, Va
703-364-1566

FRI. NOV. 25 - 1:30 PM
Public Auction of Cattle.
Located at Penns Valley
Livestock Auction, Centre
Hall, PA. Ron Gilligan,
Auctioneer.

SAT. NOV. 26 - 11 AM
Public Auction of Horses.
Located at Keister's Mid-
dleburg Auction Sales,
Inc., Rt. 555, 3 mi. east of
Middleburg, PA. 5 mi.
west of Selinsgrove, PA.
Don and Walt Keister,
Owners Ray Long and
Dave Imes, Auctioneers

SAT NOV 26 - 1 PM
Public Auction of
Farmette. Located be-
tween Turbotville and
Washingtonville approx.

15 mi north of Danville
on the corner of Rt 54
and Rt. 44, Anthony Twp.,
Montour Co., PA. Luke G
and E. Jane Burkholder,
Owners Horning Farm
Agency, Inc., Auctioneers

DECEMBER

FRI. DEC 2 - Monthly Cow
Sale at Mel Kolb, Inc. Lan-
caster Farm, 2220 Dairy
Road, Lancaster, Pa

FRI DEC 2 - 10:30 AM
Public Auction of Truck
Tractors, Dump Trailers
and Shop Tools Located
at Leo Miller's yard and
shop facility on 266 Third
St. in Trenton, NJ
Vilsmeier Auction Co., Inc.

SAT DEC 17 - 12:30
PM Public Auction of New
and Good Used Lawn and
Garden Tractors, Mowers
and Tools. Located Rt
322 east of Ephrata, turn
left at Hinkletown traffic
light, turn left onto

Gristmill Rd at Mar-
tindale to business on
right Lawn Care of PA,
Daniel Z. Martin and Son,
Owners Randal Kline,
Lloyd Kreider and Roy
Good, Jr., Auctioneers

FEBRUARY

SAT FEB 11 - 9:30 AM
Public Auction of Horse
Drawn Farm Machinery,
Horses and Harness
Located 1 mi north of
Strasburg on Herr Rd
David King, Owner Steve
Petersheim, Auctioneer

THURS FEB 16 - Public
Auction of Farm Equip-
ment, Household Goods
and Livestock Located 2
mi northwest of New
Holland, turn off of Rt 23
on N Shirk Rd at Goods
Furniture, 1st road left on
Amishtown Rd, Lanc Co.,
PA Emanuel S. Lapp,
Owner Robert E. Martin

and Son 656-7770, and
Frank L. Steller, Auc-
tioneers

FRI FEB 17 - Public Auc-
tion of Farm Equipment,
Household Goods and
Livestock Located along
Rt 30, between Kinzers
and Gap, Lanc Co., PA
Amos Yoder, Owner
Robert E. Martin and Son,
656-7770 and Frank L.
Steller, Auctioneers

FRI FEB 24 - 9 AM Public
Auction of Antique Trac-
tors and Engines, New,
Used and Abused Farm
Equipment, New Tools
and Fruit Located 10 mi
east of Lancaster, 2 1/2
mi west of New Holland,
turn off Rt 23 on S Groffdale
Rd, turn left on Musser
School Rd, Lanc Co., PA
Elias S. Beiler, Owner
Robert E. Martin and Son
656-7770, Frank L.
Steller and Blaine Rent-
zel, Auctioneers

WED FEB 29 - 9:30 AM
Public Auction of Horse
Drawn Farm Machinery,
22 Head Holstein Heifers
from Stoltzfus Herd, 6
Work Horses Located 1
mi north of Gap Stephen
U. Stoltzfus, Owner Steve
Petersheim, Auctioneer

MARCH

SAT MARCH 3 - 20th An-
nual Bart Twp Fire Co
Located in Georgetown

on Rt 896 7 mi south of
Strasburg Larry LeFever
Auctioneers

TUES MARCH 13 - 9 AM
Public Auction of Farm
Machinery, Farmall Trac-
tors, 20 Head of Heifers
and Antiques Located 2
mi east of Intercourse on
340 John L. Zook, Owner
Steve Petersheim Auc-
tioneer

FRI MARCH 23 - 7 PM
and SAT MARCH 24 -
9:30 AM Public Auction of
Farm Toys Located at
Historic Strasburg Inn
Second Annual Lancaster
Farm Toy Auction Sale
and Show

APRIL

SAT APR 21, 1984 18th
Colonial Charolais Spring
Sale Located at Frederick
Fairgrounds, Frederick,
MD Colonial Charolais
Association Sponsors
Garey Cattle Sales, Inc.
100 Walnut Lane, Mor-
risville, PA, Managers

JUNE

SAT JUNE 23 Colonial
World Class Sale 2
Located at Adams
Charolais Farm Spring
field, OH Sponsored
by Colonial Charolais
Association Managed by
Garey Cattle Sales, Inc.
100 Walnut Lane Mor-
risville PA 19067

HOLSTEIN COW SALE

MELVIN KOLB, INC.
FRIDAY, NOVEMBER 4, 1983
at 11:00 A.M.



**FRIDAY,
NOV. 4th**

PLEASE NOTE CHANGE OF DAY & TIME

LOCATION: West of Lancaster on Dairy Road. Take Rt. 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Road, turn left after exiting, go to Mill, then sharp right under railroad bridge. Barn is within sight of Rt. 283.



**150
HEAD**

**FRESH COWS
FRESH HEIFERS
CLOSE SPRING COWS
CLOSE SPRING HEIFERS
PUREBRED COWS
PUREBRED HEIFERS**

**150
HEAD**

- * 40 Head of real fancy Purebred cows, some classified with good records & pedigrees;
- * 35 Purebred first calf heifers, large in size and of the best quality;
- * 40 Head of big fancy Grade cows; and
- * 35 Head of Grade first calf heifers.

SPECIAL MENTION

A 3 yr. old LAWCREST MARVEX dau. GP-81 as 2y, bred 1/21/83 to COLDSRING ELEVATION FAGIN, a strong red factor bull, as 2-0 2x 326d 19358M 3.3 648F, her dam a ROMAN-DALE SHALIMAR dau. GP-83, as 5-2 2x 354d 27220M 3.4 914F, next dam VG-88, as 4-0 2x 339d 24440M 4.0 988F, Lifetime: over 175,000, next dam VG-85, as 6-05 2x 365d 29460M 3.8 1114F GMD, next dam VG-85 365d 2x 22512M 4.0 900F; this cow will be VG.
A PLUSHANSKI PERSUADER son, born 6/29/82, from a VG-87 cow as 4-5 2x 365d 23427M 3.3 771F, next dam EX-90, 5y, index +1125M as 3-01 2x 365d 26989M 3.4 910F, next dam VG-87 as 6-04 2x 322d 24660M 3.9 950F, Lifetime: 172,140M 4.0 6843F.

FREE LUNCH FOR ALL DAIRY FARMERS

EXTRA!

20 Head picked
from one big herd
of 300 from New
York. These cows
will milk from 80
to 100 lbs. a day.

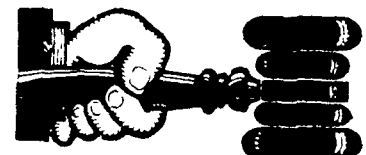
FREE TRANSPORTATION FOR LANCASTER COUNTY AMISH —
Please call 569-2106 or 569-6800.

DOOR PRIZE: PUREBRED HEIFER CALF — Must be a buyer to be eligible and present to win.

FARMERS, please do not miss this sale. We recently picked the better cows from the best herds in Wisconsin, Maine, New Hampshire, New York, Pennsylvania and Maryland.

SEVERAL PUREBRED HEIFERS CALVES WILL ALSO BE SOLD
See you at the Sale - FRIDAY, NOV 4th at 11:00 A.M.

MELVIN KOLB, Sale Manager
ROBERT C. MULLENDRE, Auctioneer
HENRY KETTERING, Pedigrees
MARVIN ESHLEMAN, Clerk



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PURINA® HIGH OCTANE 36® CONCENTRATE

Consider - This Will Not Be A SOYBEAN YEAR!

ALTERNATIVES:

Soybean Meal and Corn with a vitamin/mineral premix

Many dairymen have switched from this ration. They've seen that it can't deliver all that their cows require for maximum milk production. Here's why:

Low Energy Limits Production

Look at the low energy level. Like the weakest link in a chain, a cow will perform up to the most limiting nutrient. With this ration, it's energy. The higher levels of proteins, vitamins and minerals can go to waste.

OR....

Soybean meal and corn

Some dairymen have gone to this ration. Many think they're saving money. Others want a high-energy ration. But watchout! Don't fall into this nutrient balance trap.

Low Levels of Vitamins and Minerals Limit Production

While a soybean meal and corn ration may provide additional energy, the limiting factor to production is inadequate vitamin and mineral levels.

Of course, a cow might produce more in the first few months of her first lactation on this type of ration. Trouble is, she's using up her vital body stores to provide needed vitamins and minerals. As those stores are used up, milk production will drop below normally expected levels. Health problems might develop. And, most important, she'll likely produce less during her next lactation.

OR....

Competitive Concentrate

COMPARE YOUR BOTTOM LINE....!

Purina High Octane® Cow Chow 36

Top milk production, lactation after lactation, depends on a balanced high-energy ration. Purina High Octane 36 delivers that high-energy without sacrificing the essential balance of vitamins and minerals.

Balanced, high-nutrient levels for maximum milk production

Purina research has found a way to provide high energy levels without sacrificing other essential nutrients.

It comes from an in-depth knowledge of what your cows need. And tough quality control standards that demand top-quality ingredients.

As an added bonus, your cows develop and keep good body condition. You should see fewer health problems. And, strong cows keep milking at top potential year after year.

- ✓ **Best Value... Do yourself a favor... Have you checked the Soybean prices lately?**
- ✓ **What is your bottom line cost? The total mix.**
- ✓ **What is your TDN (energy) level?**
- ✓ **Is your mix consistent? Balanced?**

**Ask Your Local Purina Dealer to help you
Compare programs and "Best Value."**

Prove to yourself what High Octane 36 concentrate can do for your herd. High Octane 36 was formulated to deliver energy ingredients properly balanced with proteins, minerals and vitamins to give your cows a palatable, high performance ration that will put more milk in your milk tank.

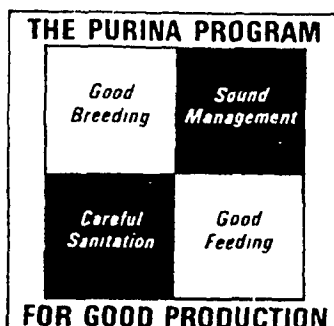
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